

NOTA IMPORTANTE

- De cada modelo de ficha hay 5 distintas.
- Las fichas con numeración de página **impar** son las fichas para el **alumno**.
- Cada ficha con numeración **par** es la solución de la anterior con numeración impar, es para el **profesor**.

Calcula:

$$\frac{5}{15} \text{ de } 555 \quad \rightarrow \quad 555 : 15 = 37 \quad \rightarrow \quad 37 \cdot 5 = 185$$

$$\frac{6}{14} \text{ de } 168 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{10} \text{ de } 230 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{24} \text{ de } 744 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{10} \text{ de } 260 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{5}{23} \text{ de } 437 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{16} \text{ de } 640 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{21} \text{ de } 714 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{18} \text{ de } 612 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{22} \text{ de } 572 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{18} \text{ de } 216 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{9} \text{ de } 261 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{10}{15} \text{ de } 375 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{25} \text{ de } 650 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{19} \text{ de } 684 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{20} \text{ de } 700 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{11}{22} \text{ de } 814 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Calcula:

$$\frac{5}{15} \text{ de } 555 \rightarrow 555 : 15 = 37 \rightarrow 37 \cdot 5 = \mathbf{185}$$

$$\frac{6}{14} \text{ de } 168 \rightarrow 168 : 14 = 12 \rightarrow 12 \cdot 6 = \mathbf{72}$$

$$\frac{7}{10} \text{ de } 230 \rightarrow 230 : 10 = 23 \rightarrow 23 \cdot 7 = \mathbf{161}$$

$$\frac{7}{24} \text{ de } 744 \rightarrow 744 : 24 = 31 \rightarrow 31 \cdot 7 = \mathbf{217}$$

$$\frac{15}{10} \text{ de } 260 \rightarrow 260 : 10 = 26 \rightarrow 26 \cdot 15 = \mathbf{390}$$

$$\frac{5}{23} \text{ de } 437 \rightarrow 437 : 23 = 19 \rightarrow 19 \cdot 5 = \mathbf{95}$$

$$\frac{7}{16} \text{ de } 640 \rightarrow 640 : 16 = 40 \rightarrow 40 \cdot 7 = \mathbf{280}$$

$$\frac{8}{21} \text{ de } 714 \rightarrow 714 : 21 = 34 \rightarrow 34 \cdot 8 = \mathbf{272}$$

$$\frac{9}{18} \text{ de } 612 \rightarrow 612 : 18 = 34 \rightarrow 34 \cdot 9 = \mathbf{306}$$

$$\frac{14}{22} \text{ de } 572 \rightarrow 572 : 22 = 26 \rightarrow 26 \cdot 14 = \mathbf{364}$$

$$\frac{15}{18} \text{ de } 216 \rightarrow 216 : 18 = 12 \rightarrow 12 \cdot 15 = \mathbf{180}$$

$$\frac{7}{9} \text{ de } 261 \rightarrow 261 : 9 = 29 \rightarrow 29 \cdot 7 = \mathbf{203}$$

$$\frac{10}{15} \text{ de } 375 \rightarrow 375 : 15 = 25 \rightarrow 25 \cdot 10 = \mathbf{250}$$

$$\frac{6}{25} \text{ de } 650 \rightarrow 650 : 25 = 26 \rightarrow 26 \cdot 6 = \mathbf{156}$$

$$\frac{8}{19} \text{ de } 684 \rightarrow 684 : 19 = 36 \rightarrow 36 \cdot 8 = \mathbf{288}$$

$$\frac{13}{20} \text{ de } 700 \rightarrow 700 : 20 = 35 \rightarrow 35 \cdot 13 = \mathbf{455}$$

$$\frac{11}{22} \text{ de } 814 \rightarrow 814 : 22 = 37 \rightarrow 37 \cdot 11 = \mathbf{407}$$

Calcula:

$$\frac{11}{23} \text{ de } 920 \quad \rightarrow \quad 920 : 23 = 40 \quad \rightarrow \quad 40 \cdot 11 = 440$$

$$\frac{9}{13} \text{ de } 130 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{12} \text{ de } 324 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{11}{9} \text{ de } 90 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{12} \text{ de } 480 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{15} \text{ de } 405 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{22} \text{ de } 330 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{22} \text{ de } 836 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{17} \text{ de } 612 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{25} \text{ de } 875 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{22} \text{ de } 814 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{10}{17} \text{ de } 323 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{16} \text{ de } 336 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{25} \text{ de } 500 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{12} \text{ de } 360 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{10} \text{ de } 150 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{23} \text{ de } 667 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Calcula:

$$\frac{11}{23} \text{ de } 920 \rightarrow 920 : 23 = 40 \rightarrow 40 \cdot 11 = \mathbf{440}$$

$$\frac{9}{13} \text{ de } 130 \rightarrow 130 : 13 = 10 \rightarrow 10 \cdot 9 = \mathbf{90}$$

$$\frac{14}{12} \text{ de } 324 \rightarrow 324 : 12 = 27 \rightarrow 27 \cdot 14 = \mathbf{378}$$

$$\frac{11}{9} \text{ de } 90 \rightarrow 90 : 9 = 10 \rightarrow 10 \cdot 11 = \mathbf{110}$$

$$\frac{13}{12} \text{ de } 480 \rightarrow 480 : 12 = 40 \rightarrow 40 \cdot 13 = \mathbf{520}$$

$$\frac{9}{15} \text{ de } 405 \rightarrow 405 : 15 = 27 \rightarrow 27 \cdot 9 = \mathbf{243}$$

$$\frac{13}{22} \text{ de } 330 \rightarrow 330 : 22 = 15 \rightarrow 15 \cdot 13 = \mathbf{195}$$

$$\frac{9}{22} \text{ de } 836 \rightarrow 836 : 22 = 38 \rightarrow 38 \cdot 9 = \mathbf{342}$$

$$\frac{6}{17} \text{ de } 612 \rightarrow 612 : 17 = 36 \rightarrow 36 \cdot 6 = \mathbf{216}$$

$$\frac{14}{25} \text{ de } 875 \rightarrow 875 : 25 = 35 \rightarrow 35 \cdot 14 = \mathbf{490}$$

$$\frac{8}{22} \text{ de } 814 \rightarrow 814 : 22 = 37 \rightarrow 37 \cdot 8 = \mathbf{296}$$

$$\frac{10}{17} \text{ de } 323 \rightarrow 323 : 17 = 19 \rightarrow 19 \cdot 10 = \mathbf{190}$$

$$\frac{12}{16} \text{ de } 336 \rightarrow 336 : 16 = 21 \rightarrow 21 \cdot 12 = \mathbf{252}$$

$$\frac{13}{25} \text{ de } 500 \rightarrow 500 : 25 = 20 \rightarrow 20 \cdot 13 = \mathbf{260}$$

$$\frac{7}{12} \text{ de } 360 \rightarrow 360 : 12 = 30 \rightarrow 30 \cdot 7 = \mathbf{210}$$

$$\frac{8}{10} \text{ de } 150 \rightarrow 150 : 10 = 15 \rightarrow 15 \cdot 8 = \mathbf{120}$$

$$\frac{8}{23} \text{ de } 667 \rightarrow 667 : 23 = 29 \rightarrow 29 \cdot 8 = \mathbf{232}$$

Calcula:

$$\frac{7}{15} \text{ de } 225 \quad \rightarrow \quad 225 : 15 = 15 \quad \rightarrow \quad 15 \cdot 7 = 105$$

$$\frac{6}{23} \text{ de } 598 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{11} \text{ de } 440 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{10} \text{ de } 240 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{24} \text{ de } 528 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{12} \text{ de } 384 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{23} \text{ de } 644 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{20} \text{ de } 300 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{25} \text{ de } 775 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{5}{18} \text{ de } 702 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{10} \text{ de } 100 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{20} \text{ de } 440 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{18} \text{ de } 342 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{20} \text{ de } 280 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{25} \text{ de } 900 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{20} \text{ de } 280 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{11}{9} \text{ de } 189 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Calcula:

$$\frac{7}{15} \text{ de } 225 \rightarrow 225 : 15 = 15 \rightarrow 15 \cdot 7 = \mathbf{105}$$

$$\frac{6}{23} \text{ de } 598 \rightarrow 598 : 23 = 26 \rightarrow 26 \cdot 6 = \mathbf{156}$$

$$\frac{6}{11} \text{ de } 440 \rightarrow 440 : 11 = 40 \rightarrow 40 \cdot 6 = \mathbf{240}$$

$$\frac{7}{10} \text{ de } 240 \rightarrow 240 : 10 = 24 \rightarrow 24 \cdot 7 = \mathbf{168}$$

$$\frac{9}{24} \text{ de } 528 \rightarrow 528 : 24 = 22 \rightarrow 22 \cdot 9 = \mathbf{198}$$

$$\frac{15}{12} \text{ de } 384 \rightarrow 384 : 12 = 32 \rightarrow 32 \cdot 15 = \mathbf{480}$$

$$\frac{15}{23} \text{ de } 644 \rightarrow 644 : 23 = 28 \rightarrow 28 \cdot 15 = \mathbf{420}$$

$$\frac{15}{20} \text{ de } 300 \rightarrow 300 : 20 = 15 \rightarrow 15 \cdot 15 = \mathbf{225}$$

$$\frac{8}{25} \text{ de } 775 \rightarrow 775 : 25 = 31 \rightarrow 31 \cdot 8 = \mathbf{248}$$

$$\frac{5}{18} \text{ de } 702 \rightarrow 702 : 18 = 39 \rightarrow 39 \cdot 5 = \mathbf{195}$$

$$\frac{14}{10} \text{ de } 100 \rightarrow 100 : 10 = 10 \rightarrow 10 \cdot 14 = \mathbf{140}$$

$$\frac{6}{20} \text{ de } 440 \rightarrow 440 : 20 = 22 \rightarrow 22 \cdot 6 = \mathbf{132}$$

$$\frac{12}{18} \text{ de } 342 \rightarrow 342 : 18 = 19 \rightarrow 19 \cdot 12 = \mathbf{228}$$

$$\frac{8}{20} \text{ de } 280 \rightarrow 280 : 20 = 14 \rightarrow 14 \cdot 8 = \mathbf{112}$$

$$\frac{14}{25} \text{ de } 900 \rightarrow 900 : 25 = 36 \rightarrow 36 \cdot 14 = \mathbf{504}$$

$$\frac{14}{20} \text{ de } 280 \rightarrow 280 : 20 = 14 \rightarrow 14 \cdot 14 = \mathbf{196}$$

$$\frac{11}{9} \text{ de } 189 \rightarrow 189 : 9 = 21 \rightarrow 21 \cdot 11 = \mathbf{231}$$

Calcula:

$$\frac{15}{17} \text{ de } 221 \quad \rightarrow \quad 221 : 17 = 13 \quad \rightarrow \quad 13 \cdot 15 = 195$$

$$\frac{15}{25} \text{ de } 775 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{22} \text{ de } 814 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{19} \text{ de } 665 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{17} \text{ de } 306 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{23} \text{ de } 437 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{23} \text{ de } 621 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{11}{10} \text{ de } 110 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{19} \text{ de } 285 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{9} \text{ de } 117 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{11} \text{ de } 418 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{25} \text{ de } 350 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{10} \text{ de } 280 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{25} \text{ de } 675 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{11} \text{ de } 407 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{6}{14} \text{ de } 350 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{9} \text{ de } 135 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Calcula:

$$\frac{15}{17} \text{ de } 221 \rightarrow 221 : 17 = 13 \rightarrow 13 \cdot 15 = \mathbf{195}$$

$$\frac{15}{25} \text{ de } 775 \rightarrow 775 : 25 = 31 \rightarrow 31 \cdot 15 = \mathbf{465}$$

$$\frac{6}{22} \text{ de } 814 \rightarrow 814 : 22 = 37 \rightarrow 37 \cdot 6 = \mathbf{222}$$

$$\frac{6}{19} \text{ de } 665 \rightarrow 665 : 19 = 35 \rightarrow 35 \cdot 6 = \mathbf{210}$$

$$\frac{12}{17} \text{ de } 306 \rightarrow 306 : 17 = 18 \rightarrow 18 \cdot 12 = \mathbf{216}$$

$$\frac{15}{23} \text{ de } 437 \rightarrow 437 : 23 = 19 \rightarrow 19 \cdot 15 = \mathbf{285}$$

$$\frac{6}{23} \text{ de } 621 \rightarrow 621 : 23 = 27 \rightarrow 27 \cdot 6 = \mathbf{162}$$

$$\frac{11}{10} \text{ de } 110 \rightarrow 110 : 10 = 11 \rightarrow 11 \cdot 11 = \mathbf{121}$$

$$\frac{12}{19} \text{ de } 285 \rightarrow 285 : 19 = 15 \rightarrow 15 \cdot 12 = \mathbf{180}$$

$$\frac{7}{9} \text{ de } 117 \rightarrow 117 : 9 = 13 \rightarrow 13 \cdot 7 = \mathbf{91}$$

$$\frac{12}{11} \text{ de } 418 \rightarrow 418 : 11 = 38 \rightarrow 38 \cdot 12 = \mathbf{456}$$

$$\frac{9}{25} \text{ de } 350 \rightarrow 350 : 25 = 14 \rightarrow 14 \cdot 9 = \mathbf{126}$$

$$\frac{13}{10} \text{ de } 280 \rightarrow 280 : 10 = 28 \rightarrow 28 \cdot 13 = \mathbf{364}$$

$$\frac{8}{25} \text{ de } 675 \rightarrow 675 : 25 = 27 \rightarrow 27 \cdot 8 = \mathbf{216}$$

$$\frac{13}{11} \text{ de } 407 \rightarrow 407 : 11 = 37 \rightarrow 37 \cdot 13 = \mathbf{481}$$

$$\frac{6}{14} \text{ de } 350 \rightarrow 350 : 14 = 25 \rightarrow 25 \cdot 6 = \mathbf{150}$$

$$\frac{13}{9} \text{ de } 135 \rightarrow 135 : 9 = 15 \rightarrow 15 \cdot 13 = \mathbf{195}$$

Calcula:

$$\frac{10}{22} \text{ de } 242 \quad \rightarrow \quad 242 : 22 = 11 \quad \rightarrow \quad 11 \cdot 10 = 110$$

$$\frac{12}{14} \text{ de } 420 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{12}{18} \text{ de } 540 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{5}{24} \text{ de } 576 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{11}{21} \text{ de } 819 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{19} \text{ de } 494 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{11} \text{ de } 176 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{10} \text{ de } 380 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{18} \text{ de } 450 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{15}{14} \text{ de } 504 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{13}{13} \text{ de } 468 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{9}{23} \text{ de } 460 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{14}{22} \text{ de } 594 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{13} \text{ de } 221 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{7}{23} \text{ de } 437 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{14} \text{ de } 364 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{5}{19} \text{ de } 285 \quad \rightarrow \quad \underline{\hspace{2cm}} \quad \rightarrow \quad \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Calcula:

$$\frac{10}{22} \text{ de } 242 \rightarrow 242 : 22 = 11 \rightarrow 11 \cdot 10 = \mathbf{110}$$

$$\frac{12}{14} \text{ de } 420 \rightarrow 420 : 14 = 30 \rightarrow 30 \cdot 12 = \mathbf{360}$$

$$\frac{12}{18} \text{ de } 540 \rightarrow 540 : 18 = 30 \rightarrow 30 \cdot 12 = \mathbf{360}$$

$$\frac{5}{24} \text{ de } 576 \rightarrow 576 : 24 = 24 \rightarrow 24 \cdot 5 = \mathbf{120}$$

$$\frac{11}{21} \text{ de } 819 \rightarrow 819 : 21 = 39 \rightarrow 39 \cdot 11 = \mathbf{429}$$

$$\frac{9}{19} \text{ de } 494 \rightarrow 494 : 19 = 26 \rightarrow 26 \cdot 9 = \mathbf{234}$$

$$\frac{9}{11} \text{ de } 176 \rightarrow 176 : 11 = 16 \rightarrow 16 \cdot 9 = \mathbf{144}$$

$$\frac{14}{10} \text{ de } 380 \rightarrow 380 : 10 = 38 \rightarrow 38 \cdot 14 = \mathbf{532}$$

$$\frac{8}{18} \text{ de } 450 \rightarrow 450 : 18 = 25 \rightarrow 25 \cdot 8 = \mathbf{200}$$

$$\frac{15}{14} \text{ de } 504 \rightarrow 504 : 14 = 36 \rightarrow 36 \cdot 15 = \mathbf{540}$$

$$\frac{13}{13} \text{ de } 468 \rightarrow 468 : 13 = 36 \rightarrow 36 \cdot 13 = \mathbf{468}$$

$$\frac{9}{23} \text{ de } 460 \rightarrow 460 : 23 = 20 \rightarrow 20 \cdot 9 = \mathbf{180}$$

$$\frac{14}{22} \text{ de } 594 \rightarrow 594 : 22 = 27 \rightarrow 27 \cdot 14 = \mathbf{378}$$

$$\frac{8}{13} \text{ de } 221 \rightarrow 221 : 13 = 17 \rightarrow 17 \cdot 8 = \mathbf{136}$$

$$\frac{7}{23} \text{ de } 437 \rightarrow 437 : 23 = 19 \rightarrow 19 \cdot 7 = \mathbf{133}$$

$$\frac{8}{14} \text{ de } 364 \rightarrow 364 : 14 = 26 \rightarrow 26 \cdot 8 = \mathbf{208}$$

$$\frac{5}{19} \text{ de } 285 \rightarrow 285 : 19 = 15 \rightarrow 15 \cdot 5 = \mathbf{75}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{53}{43} = 53 : 43 = 1,23$$

$$\frac{56}{49} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{9}{45} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{45}{39} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{44}{24} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{33}{30} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{21}{17} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{10}{9} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{35}{56} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{15}{19} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{37}{47} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{38}{53} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{31}{17} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{55}{25} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{11}{51} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{24}{47} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{59}{7} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{32}{31} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{53}{43} = 53 : 43 = 1,23$$

$$\frac{56}{49} = \underline{56} : \underline{49} = \underline{1,14}$$

$$\frac{9}{45} = \underline{9} : \underline{45} = \underline{0,2}$$

$$\frac{45}{39} = \underline{45} : \underline{39} = \underline{1,15}$$

$$\frac{44}{24} = \underline{44} : \underline{24} = \underline{1,83}$$

$$\frac{33}{30} = \underline{33} : \underline{30} = \underline{1,1}$$

$$\frac{21}{17} = \underline{21} : \underline{17} = \underline{1,23}$$

$$\frac{10}{9} = \underline{10} : \underline{9} = \underline{1,11}$$

$$\frac{35}{56} = \underline{35} : \underline{56} = \underline{0,62}$$

$$\frac{15}{19} = \underline{15} : \underline{19} = \underline{0,78}$$

$$\frac{37}{47} = \underline{37} : \underline{47} = \underline{0,78}$$

$$\frac{38}{53} = \underline{38} : \underline{53} = \underline{0,71}$$

$$\frac{31}{17} = \underline{31} : \underline{17} = \underline{1,82}$$

$$\frac{55}{25} = \underline{55} : \underline{25} = \underline{2,2}$$

$$\frac{11}{51} = \underline{11} : \underline{51} = \underline{0,21}$$

$$\frac{24}{47} = \underline{24} : \underline{47} = \underline{0,51}$$

$$\frac{59}{7} = \underline{59} : \underline{7} = \underline{8,42}$$

$$\frac{32}{31} = \underline{32} : \underline{31} = \underline{1,03}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{22}{14} = 22 : 14 = 1,57$$

$$\frac{5}{14} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{39}{36} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{21}{22} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{15}{41} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{53}{25} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{36}{42} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{14}{23} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{16}{13} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{52}{10} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{24}{29} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{40}{59} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{49}{35} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{32}{14} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{48}{7} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{21}{58} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{7}{54} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{39}{59} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{22}{14} = 22 : 14 = 1,57$$

$$\frac{5}{14} = \underline{\quad} : \underline{\quad} = \underline{0,35}$$

$$\frac{39}{36} = \underline{39} : \underline{36} = \underline{1,08}$$

$$\frac{21}{22} = \underline{21} : \underline{22} = \underline{0,95}$$

$$\frac{15}{41} = \underline{\quad} : \underline{41} = \underline{0,36}$$

$$\frac{53}{25} = \underline{53} : \underline{25} = \underline{2,12}$$

$$\frac{36}{42} = \underline{36} : \underline{42} = \underline{0,85}$$

$$\frac{14}{23} = \underline{14} : \underline{23} = \underline{0,60}$$

$$\frac{16}{13} = \underline{16} : \underline{13} = \underline{1,23}$$

$$\frac{52}{10} = \underline{52} : \underline{10} = \underline{5,2}$$

$$\frac{24}{29} = \underline{24} : \underline{29} = \underline{0,82}$$

$$\frac{40}{59} = \underline{40} : \underline{59} = \underline{0,67}$$

$$\frac{49}{35} = \underline{49} : \underline{35} = \underline{1,4}$$

$$\frac{32}{14} = \underline{32} : \underline{14} = \underline{2,28}$$

$$\frac{48}{7} = \underline{48} : \underline{7} = \underline{6,85}$$

$$\frac{21}{58} = \underline{21} : \underline{58} = \underline{0,36}$$

$$\frac{7}{54} = \underline{7} : \underline{54} = \underline{0,12}$$

$$\frac{39}{59} = \underline{39} : \underline{59} = \underline{0,66}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{28}{35} = 28 : 35 = 0,8$$

$$\frac{49}{10} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{51}{18} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{59}{60} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{7}{36} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{25}{15} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{36}{12} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{50}{47} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{12}{53} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{12}{19} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{40}{41} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{50}{44} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{53}{53} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{26}{7} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{47}{14} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{5}{44} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{58}{33} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{32}{8} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{28}{35} = 28 : 35 = 0,8$$

$$\frac{49}{10} = \underline{49} : \underline{10} = \underline{4,9}$$

$$\frac{51}{18} = \underline{51} : \underline{18} = \underline{2,83}$$

$$\frac{59}{60} = \underline{59} : \underline{60} = \underline{0,98}$$

$$\frac{7}{36} = \underline{7} : \underline{36} = \underline{0,19}$$

$$\frac{25}{15} = \underline{25} : \underline{15} = \underline{1,66}$$

$$\frac{36}{12} = \underline{36} : \underline{12} = \underline{3}$$

$$\frac{50}{47} = \underline{50} : \underline{47} = \underline{1,06}$$

$$\frac{12}{53} = \underline{12} : \underline{53} = \underline{0,22}$$

$$\frac{12}{19} = \underline{12} : \underline{19} = \underline{0,63}$$

$$\frac{40}{41} = \underline{40} : \underline{41} = \underline{0,97}$$

$$\frac{50}{44} = \underline{50} : \underline{44} = \underline{1,13}$$

$$\frac{53}{53} = \underline{53} : \underline{53} = \underline{1}$$

$$\frac{26}{7} = \underline{26} : \underline{7} = \underline{3,71}$$

$$\frac{47}{14} = \underline{47} : \underline{14} = \underline{3,35}$$

$$\frac{5}{44} = \underline{5} : \underline{44} = \underline{0,11}$$

$$\frac{58}{33} = \underline{58} : \underline{33} = \underline{1,75}$$

$$\frac{32}{8} = \underline{32} : \underline{8} = \underline{4}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{46}{13} = 46 : 13 = 3,53$$

$$\frac{25}{55} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{16}{55} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{48}{56} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{58}{28} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{54}{5} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{11}{42} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{7}{12} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{36}{17} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{11}{41} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{58}{44} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{33}{55} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{18}{51} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{31}{12} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{39}{27} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{27}{58} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{34}{15} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{26}{33} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{46}{13} = 46 : 13 = 3,53$$

$$\frac{25}{55} = \underline{25} : \underline{55} = \underline{0,45}$$

$$\frac{16}{55} = \underline{16} : \underline{55} = \underline{0,29}$$

$$\frac{48}{56} = \underline{48} : \underline{56} = \underline{0,85}$$

$$\frac{58}{28} = \underline{58} : \underline{28} = \underline{2,07}$$

$$\frac{54}{5} = \underline{54} : \underline{5} = \underline{10,8}$$

$$\frac{11}{42} = \underline{11} : \underline{42} = \underline{0,26}$$

$$\frac{7}{12} = \underline{7} : \underline{12} = \underline{0,58}$$

$$\frac{36}{17} = \underline{36} : \underline{17} = \underline{2,11}$$

$$\frac{11}{41} = \underline{11} : \underline{41} = \underline{0,26}$$

$$\frac{58}{44} = \underline{58} : \underline{44} = \underline{1,31}$$

$$\frac{33}{55} = \underline{33} : \underline{55} = \underline{0,6}$$

$$\frac{18}{51} = \underline{18} : \underline{51} = \underline{0,35}$$

$$\frac{31}{12} = \underline{31} : \underline{12} = \underline{2,58}$$

$$\frac{39}{27} = \underline{39} : \underline{27} = \underline{1,44}$$

$$\frac{27}{58} = \underline{27} : \underline{58} = \underline{0,46}$$

$$\frac{34}{15} = \underline{34} : \underline{15} = \underline{2,26}$$

$$\frac{26}{33} = \underline{26} : \underline{33} = \underline{0,78}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{5}{13} = 5 : 13 = 0,38$$

$$\frac{35}{30} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{35}{47} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{46}{7} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{5}{26} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{23}{14} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{58}{55} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{26}{43} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{19}{31} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{45}{40} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{28}{15} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{33}{60} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{24}{56} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{22}{57} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{55}{38} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{36}{38} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{23}{33} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

$$\frac{12}{29} = \underline{\quad} : \underline{\quad} = \underline{\quad}$$

Expresa en forma decimal las siguientes fracciones, con dos cifras decimales si es necesario:

$$\frac{5}{13} = 5 : 13 = 0,38$$

$$\frac{35}{30} = \underline{35} : \underline{30} = \underline{1,16}$$

$$\frac{35}{47} = \underline{35} : \underline{47} = \underline{0,74}$$

$$\frac{46}{7} = \underline{46} : \underline{7} = \underline{6,57}$$

$$\frac{5}{26} = \underline{5} : \underline{26} = \underline{0,19}$$

$$\frac{23}{14} = \underline{23} : \underline{14} = \underline{1,64}$$

$$\frac{58}{55} = \underline{58} : \underline{55} = \underline{1,05}$$

$$\frac{26}{43} = \underline{26} : \underline{43} = \underline{0,60}$$

$$\frac{19}{31} = \underline{19} : \underline{31} = \underline{0,61}$$

$$\frac{45}{40} = \underline{45} : \underline{40} = \underline{1,12}$$

$$\frac{28}{15} = \underline{28} : \underline{15} = \underline{1,86}$$

$$\frac{33}{60} = \underline{33} : \underline{60} = \underline{0,55}$$

$$\frac{24}{56} = \underline{24} : \underline{56} = \underline{0,42}$$

$$\frac{22}{57} = \underline{22} : \underline{57} = \underline{0,38}$$

$$\frac{55}{38} = \underline{55} : \underline{38} = \underline{1,44}$$

$$\frac{36}{38} = \underline{36} : \underline{38} = \underline{0,94}$$

$$\frac{23}{33} = \underline{23} : \underline{33} = \underline{0,69}$$

$$\frac{12}{29} = \underline{12} : \underline{29} = \underline{0,41}$$

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $70,22222222 = \underline{\hspace{2cm}}$ | 2) $9,8 = \underline{\hspace{2cm}}$ |
| 3) $3,52222222 = \underline{\hspace{2cm}}$ | 4) $0,33737373 = \underline{\hspace{2cm}}$ |
| 5) $96,07 = \underline{\hspace{2cm}}$ | 6) $48,33333333 = \underline{\hspace{2cm}}$ |
| 7) $0,12444444 = \underline{\hspace{2cm}}$ | 8) $4,42222222 = \underline{\hspace{2cm}}$ |
| 9) $11,33333333 = \underline{\hspace{2cm}}$ | 10) $2,4 = \underline{\hspace{2cm}}$ |
| 11) $6,16666666 = \underline{\hspace{2cm}}$ | 12) $0,65959595 = \underline{\hspace{2cm}}$ |
| 13) $74,83 = \underline{\hspace{2cm}}$ | 14) $4,44444444 = \underline{\hspace{2cm}}$ |
| 15) $0,55777777 = \underline{\hspace{2cm}}$ | 16) $8,05555555 = \underline{\hspace{2cm}}$ |
| 17) $88,34 = \underline{\hspace{2cm}}$ | 18) $65,77777777 = \underline{\hspace{2cm}}$ |
| 19) $0,07111111 = \underline{\hspace{2cm}}$ | 20) $5,36666666 = \underline{\hspace{2cm}}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|---|---|
| 1) $70,22222222 = \frac{632}{9} = \frac{632}{9}$ | 2) $9,8 = \frac{98}{10} = \frac{49}{5}$ |
| 3) $3,52222222 = \frac{317}{90} = \frac{317}{90}$ | 4) $0,33737373 = \frac{334}{990} = \frac{167}{495}$ |
| 5) $96,07 = \frac{9607}{100} = \frac{9607}{100}$ | 6) $48,33333333 = \frac{435}{9} = \frac{145}{3}$ |
| 7) $0,12444444 = \frac{112}{900} = \frac{28}{225}$ | 8) $4,42222222 = \frac{398}{90} = \frac{199}{45}$ |
| 9) $11,33333333 = \frac{102}{9} = \frac{34}{3}$ | 10) $2,4 = \frac{24}{10} = \frac{12}{5}$ |
| 11) $6,16666666 = \frac{555}{90} = \frac{37}{6}$ | 12) $0,65959595 = \frac{653}{990} = \frac{653}{990}$ |
| 13) $74,83 = \frac{7483}{100} = \frac{7483}{100}$ | 14) $4,44444444 = \frac{40}{9} = \frac{40}{9}$ |
| 15) $0,55777777 = \frac{502}{900} = \frac{251}{450}$ | 16) $8,05555555 = \frac{725}{90} = \frac{145}{18}$ |
| 17) $88,34 = \frac{8834}{100} = \frac{4417}{50}$ | 18) $65,77777777 = \frac{592}{9} = \frac{592}{9}$ |
| 19) $0,07111111 = \frac{64}{900} = \frac{16}{225}$ | 20) $5,36666666 = \frac{483}{90} = \frac{161}{30}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $47,66666666 = \underline{\hspace{2cm}}$ | 2) $7,9 = \underline{\hspace{2cm}}$ |
| 3) $3,77777777 = \underline{\hspace{2cm}}$ | 4) $0,89595959 = \underline{\hspace{2cm}}$ |
| 5) $28,74 = \underline{\hspace{2cm}}$ | 6) $83,88888888 = \underline{\hspace{2cm}}$ |
| 7) $0,49444444 = \underline{\hspace{2cm}}$ | 8) $4,93333333 = \underline{\hspace{2cm}}$ |
| 9) $89,22222222 = \underline{\hspace{2cm}}$ | 10) $8,2 = \underline{\hspace{2cm}}$ |
| 11) $6,66666666 = \underline{\hspace{2cm}}$ | 12) $0,19494949 = \underline{\hspace{2cm}}$ |
| 13) $15,46 = \underline{\hspace{2cm}}$ | 14) $1,77777777 = \underline{\hspace{2cm}}$ |
| 15) $0,90333333 = \underline{\hspace{2cm}}$ | 16) $2,95555555 = \underline{\hspace{2cm}}$ |
| 17) $15,48 = \underline{\hspace{2cm}}$ | 18) $49,88888888 = \underline{\hspace{2cm}}$ |
| 19) $0,86777777 = \underline{\hspace{2cm}}$ | 20) $4,35555555 = \underline{\hspace{2cm}}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|---|---|
| 1) $47,66666666 = \frac{429}{9} = \frac{143}{3}$ | 2) $7,9 = \frac{79}{10} = \frac{79}{10}$ |
| 3) $3,77777777 = \frac{340}{90} = \frac{34}{9}$ | 4) $0,89595959 = \frac{887}{990} = \frac{887}{990}$ |
| 5) $28,74 = \frac{2874}{100} = \frac{1437}{50}$ | 6) $83,88888888 = \frac{755}{9} = \frac{755}{9}$ |
| 7) $0,49444444 = \frac{445}{900} = \frac{89}{180}$ | 8) $4,93333333 = \frac{444}{90} = \frac{74}{15}$ |
| 9) $89,22222222 = \frac{803}{9} = \frac{803}{9}$ | 10) $8,2 = \frac{82}{10} = \frac{41}{5}$ |
| 11) $6,66666666 = \frac{600}{90} = \frac{20}{3}$ | 12) $0,19494949 = \frac{193}{990} = \frac{193}{990}$ |
| 13) $15,46 = \frac{1546}{100} = \frac{773}{50}$ | 14) $1,77777777 = \frac{16}{9} = \frac{16}{9}$ |
| 15) $0,90333333 = \frac{813}{900} = \frac{271}{300}$ | 16) $2,95555555 = \frac{266}{90} = \frac{133}{45}$ |
| 17) $15,48 = \frac{1548}{100} = \frac{387}{25}$ | 18) $49,88888888 = \frac{449}{9} = \frac{449}{9}$ |
| 19) $0,86777777 = \frac{781}{900} = \frac{781}{900}$ | 20) $4,35555555 = \frac{392}{90} = \frac{196}{45}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $96,11111111 = \underline{\hspace{2cm}}$ | 2) $8,6 = \underline{\hspace{2cm}}$ |
| 3) $0,97777777 = \underline{\hspace{2cm}}$ | 4) $0,40101010 = \underline{\hspace{2cm}}$ |
| 5) $79,21 = \underline{\hspace{2cm}}$ | 6) $94,77777777 = \underline{\hspace{2cm}}$ |
| 7) $0,77555555 = \underline{\hspace{2cm}}$ | 8) $8,37777777 = \underline{\hspace{2cm}}$ |
| 9) $71,77777777 = \underline{\hspace{2cm}}$ | 10) $7,1 = \underline{\hspace{2cm}}$ |
| 11) $9,86666666 = \underline{\hspace{2cm}}$ | 12) $0,36767676 = \underline{\hspace{2cm}}$ |
| 13) $9,65 = \underline{\hspace{2cm}}$ | 14) $4,11111111 = \underline{\hspace{2cm}}$ |
| 15) $0,03888888 = \underline{\hspace{2cm}}$ | 16) $2,12222222 = \underline{\hspace{2cm}}$ |
| 17) $32,06 = \underline{\hspace{2cm}}$ | 18) $74,55555555 = \underline{\hspace{2cm}}$ |
| 19) $0,69222222 = \underline{\hspace{2cm}}$ | 20) $2,05555555 = \underline{\hspace{2cm}}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|---|---|
| 1) $96,11111111 = \frac{865}{9} = \frac{865}{9}$ | 2) $8,6 = \frac{86}{10} = \frac{43}{5}$ |
| 3) $0,97777777 = \frac{88}{90} = \frac{44}{45}$ | 4) $0,40101010 = \frac{397}{990} = \frac{397}{990}$ |
| 5) $79,21 = \frac{7921}{100} = \frac{7921}{100}$ | 6) $94,77777777 = \frac{853}{9} = \frac{853}{9}$ |
| 7) $0,77555555 = \frac{698}{900} = \frac{349}{450}$ | 8) $8,37777777 = \frac{754}{90} = \frac{377}{45}$ |
| 9) $71,77777777 = \frac{646}{9} = \frac{646}{9}$ | 10) $7,1 = \frac{71}{10} = \frac{71}{10}$ |
| 11) $9,86666666 = \frac{888}{90} = \frac{148}{15}$ | 12) $0,36767676 = \frac{364}{990} = \frac{182}{495}$ |
| 13) $9,65 = \frac{965}{100} = \frac{193}{20}$ | 14) $4,11111111 = \frac{37}{9} = \frac{37}{9}$ |
| 15) $0,03888888 = \frac{35}{900} = \frac{7}{180}$ | 16) $2,12222222 = \frac{191}{90} = \frac{191}{90}$ |
| 17) $32,06 = \frac{3206}{100} = \frac{1603}{50}$ | 18) $74,55555555 = \frac{671}{9} = \frac{671}{9}$ |
| 19) $0,69222222 = \frac{623}{900} = \frac{623}{900}$ | 20) $2,05555555 = \frac{185}{90} = \frac{37}{18}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $85,66666666 = \underline{\hspace{2cm}}$ | 2) $8,4 = \underline{\hspace{2cm}}$ |
| 3) $2,13333333 = \underline{\hspace{2cm}}$ | 4) $0,22929292 = \underline{\hspace{2cm}}$ |
| 5) $24,78 = \underline{\hspace{2cm}}$ | 6) $100,22222222 = \underline{\hspace{2cm}}$ |
| 7) $0,85666666 = \underline{\hspace{2cm}}$ | 8) $3,55555555 = \underline{\hspace{2cm}}$ |
| 9) $82,44444444 = \underline{\hspace{2cm}}$ | 10) $5,2 = \underline{\hspace{2cm}}$ |
| 11) $0,52222222 = \underline{\hspace{2cm}}$ | 12) $0,05656565 = \underline{\hspace{2cm}}$ |
| 13) $12,43 = \underline{\hspace{2cm}}$ | 14) $15,66666666 = \underline{\hspace{2cm}}$ |
| 15) $0,90888888 = \underline{\hspace{2cm}}$ | 16) $0,12222222 = \underline{\hspace{2cm}}$ |
| 17) $73,44 = \underline{\hspace{2cm}}$ | 18) $19,77777777 = \underline{\hspace{2cm}}$ |
| 19) $0,97222222 = \underline{\hspace{2cm}}$ | 20) $6,91111111 = \underline{\hspace{2cm}}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|---|--|
| 1) $85,66666666 = \frac{771}{9} = \frac{257}{3}$ | 2) $8,4 = \frac{84}{10} = \frac{42}{5}$ |
| 3) $2,13333333 = \frac{192}{90} = \frac{32}{15}$ | 4) $0,22929292 = \frac{227}{990} = \frac{227}{990}$ |
| 5) $24,78 = \frac{2478}{100} = \frac{1239}{50}$ | 6) $100,22222222 = \frac{902}{9} = \frac{902}{9}$ |
| 7) $0,85666666 = \frac{771}{900} = \frac{257}{300}$ | 8) $3,55555555 = \frac{320}{90} = \frac{32}{9}$ |
| 9) $82,44444444 = \frac{742}{9} = \frac{742}{9}$ | 10) $5,2 = \frac{52}{10} = \frac{26}{5}$ |
| 11) $0,52222222 = \frac{47}{90} = \frac{47}{90}$ | 12) $0,05656565 = \frac{56}{990} = \frac{28}{495}$ |
| 13) $12,43 = \frac{1243}{100} = \frac{1243}{100}$ | 14) $15,66666666 = \frac{141}{9} = \frac{47}{3}$ |
| 15) $0,90888888 = \frac{818}{900} = \frac{409}{450}$ | 16) $0,12222222 = \frac{11}{90} = \frac{11}{90}$ |
| 17) $73,44 = \frac{7344}{100} = \frac{1836}{25}$ | 18) $19,77777777 = \frac{178}{9} = \frac{178}{9}$ |
| 19) $0,97222222 = \frac{875}{900} = \frac{35}{36}$ | 20) $6,91111111 = \frac{622}{90} = \frac{311}{45}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $82,66666666 = \underline{\hspace{2cm}}$ | 2) $3,1 = \underline{\hspace{2cm}}$ |
| 3) $3,95555555 = \underline{\hspace{2cm}}$ | 4) $0,78282828 = \underline{\hspace{2cm}}$ |
| 5) $76,97 = \underline{\hspace{2cm}}$ | 6) $77,66666666 = \underline{\hspace{2cm}}$ |
| 7) $0,75888888 = \underline{\hspace{2cm}}$ | 8) $1,07777777 = \underline{\hspace{2cm}}$ |
| 9) $88,22222222 = \underline{\hspace{2cm}}$ | 10) $3,7 = \underline{\hspace{2cm}}$ |
| 11) $5,85555555 = \underline{\hspace{2cm}}$ | 12) $0,47373737 = \underline{\hspace{2cm}}$ |
| 13) $87,94 = \underline{\hspace{2cm}}$ | 14) $19,33333333 = \underline{\hspace{2cm}}$ |
| 15) $0,45333333 = \underline{\hspace{2cm}}$ | 16) $9,37777777 = \underline{\hspace{2cm}}$ |
| 17) $9,17 = \underline{\hspace{2cm}}$ | 18) $9,22222222 = \underline{\hspace{2cm}}$ |
| 19) $0,30666666 = \underline{\hspace{2cm}}$ | 20) $3,73333333 = \underline{\hspace{2cm}}$ |

Halla las fracciones generatrices de los siguientes decimales:

| | |
|--|---|
| 1) $82,66666666 = \frac{744}{9} = \frac{248}{3}$ | 2) $3,1 = \frac{31}{10} = \frac{31}{10}$ |
| 3) $3,95555555 = \frac{356}{90} = \frac{178}{45}$ | 4) $0,78282828 = \frac{775}{990} = \frac{155}{198}$ |
| 5) $76,97 = \frac{7697}{100} = \frac{7697}{100}$ | 6) $77,66666666 = \frac{699}{9} = \frac{233}{3}$ |
| 7) $0,75888888 = \frac{683}{900} = \frac{683}{900}$ | 8) $1,07777777 = \frac{97}{90} = \frac{97}{90}$ |
| 9) $88,22222222 = \frac{794}{9} = \frac{794}{9}$ | 10) $3,7 = \frac{37}{10} = \frac{37}{10}$ |
| 11) $5,85555555 = \frac{527}{90} = \frac{527}{90}$ | 12) $0,47373737 = \frac{469}{990} = \frac{469}{990}$ |
| 13) $87,94 = \frac{8794}{100} = \frac{4397}{50}$ | 14) $19,33333333 = \frac{174}{9} = \frac{58}{3}$ |
| 15) $0,45333333 = \frac{408}{900} = \frac{34}{75}$ | 16) $9,37777777 = \frac{844}{90} = \frac{422}{45}$ |
| 17) $9,17 = \frac{917}{100} = \frac{917}{100}$ | 18) $9,22222222 = \frac{83}{9} = \frac{83}{9}$ |
| 19) $0,30666666 = \frac{276}{900} = \frac{23}{75}$ | 20) $3,73333333 = \frac{336}{90} = \frac{56}{15}$ |

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{81}{16} \rightarrow \begin{array}{r} 81 \\ 1 \overline{)16} \end{array} \rightarrow 5 \frac{1}{16}$$

$$\frac{94}{10} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{92}{13} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{16}{7} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{55}{13} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{22}{9} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{29}{9} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{91}{15} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{130}{16} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{70}{11} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{71}{11} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{33}{16} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{36}{7} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{77}{8} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{69}{8} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{74}{9} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{47}{9} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{61}{15} \rightarrow \quad \begin{array}{l} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{81}{16} \rightarrow 81 \overline{)16} \rightarrow 5 \frac{1}{16}$$

$$\frac{94}{10} \rightarrow 94 \overline{)10} \rightarrow 9 \frac{4}{10}$$

$$\frac{92}{13} \rightarrow 92 \overline{)13} \rightarrow 7 \frac{1}{13}$$

$$\frac{16}{7} \rightarrow 16 \overline{)7} \rightarrow 2 \frac{2}{7}$$

$$\frac{55}{13} \rightarrow 55 \overline{)13} \rightarrow 4 \frac{3}{13}$$

$$\frac{22}{9} \rightarrow 22 \overline{)9} \rightarrow 2 \frac{4}{9}$$

$$\frac{29}{9} \rightarrow 29 \overline{)9} \rightarrow 3 \frac{2}{9}$$

$$\frac{91}{15} \rightarrow 91 \overline{)15} \rightarrow 6 \frac{1}{15}$$

$$\frac{130}{16} \rightarrow 130 \overline{)16} \rightarrow 8 \frac{2}{16}$$

$$\frac{70}{11} \rightarrow 70 \overline{)11} \rightarrow 6 \frac{4}{11}$$

$$\frac{71}{11} \rightarrow 71 \overline{)11} \rightarrow 6 \frac{5}{11}$$

$$\frac{33}{16} \rightarrow 33 \overline{)16} \rightarrow 2 \frac{1}{16}$$

$$\frac{36}{7} \rightarrow 36 \overline{)7} \rightarrow 5 \frac{1}{7}$$

$$\frac{77}{8} \rightarrow 77 \overline{)8} \rightarrow 9 \frac{5}{8}$$

$$\frac{69}{8} \rightarrow 69 \overline{)8} \rightarrow 8 \frac{5}{8}$$

$$\frac{74}{9} \rightarrow 74 \overline{)9} \rightarrow 8 \frac{2}{9}$$

$$\frac{47}{9} \rightarrow 47 \overline{)9} \rightarrow 5 \frac{2}{9}$$

$$\frac{61}{15} \rightarrow 61 \overline{)15} \rightarrow 4 \frac{1}{15}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{146}{16} \rightarrow \begin{array}{r} 146 \\ 2 \overline{) 16} \\ \underline{16} \\ 0 \end{array} \rightarrow 9 \frac{2}{16}$$

$$\frac{56}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{43}{6} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{50}{7} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{75}{14} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{119}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{39}{12} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{137}{15} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{72}{10} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{66}{7} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{45}{11} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{87}{14} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{132}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{36}{7} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{65}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{101}{12} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{43}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{32}{15} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{146}{16} \rightarrow \frac{146}{2} \left| \frac{16}{9} \right. \rightarrow 9 \frac{2}{16}$$

$$\frac{56}{13} \rightarrow \frac{56}{4} \left| \frac{13}{4} \right. \rightarrow 4 \frac{4}{13}$$

$$\frac{43}{6} \rightarrow \frac{43}{1} \left| \frac{6}{7} \right. \rightarrow 7 \frac{1}{6}$$

$$\frac{50}{7} \rightarrow \frac{50}{1} \left| \frac{7}{7} \right. \rightarrow 7 \frac{1}{7}$$

$$\frac{75}{14} \rightarrow \frac{75}{5} \left| \frac{14}{5} \right. \rightarrow 5 \frac{5}{14}$$

$$\frac{119}{13} \rightarrow \frac{119}{2} \left| \frac{13}{9} \right. \rightarrow 9 \frac{2}{13}$$

$$\frac{39}{12} \rightarrow \frac{39}{3} \left| \frac{12}{3} \right. \rightarrow 3 \frac{3}{12}$$

$$\frac{137}{15} \rightarrow \frac{137}{2} \left| \frac{15}{9} \right. \rightarrow 9 \frac{2}{15}$$

$$\frac{72}{10} \rightarrow \frac{72}{2} \left| \frac{10}{7} \right. \rightarrow 7 \frac{2}{10}$$

$$\frac{66}{7} \rightarrow \frac{66}{3} \left| \frac{7}{9} \right. \rightarrow 9 \frac{3}{7}$$

$$\frac{45}{11} \rightarrow \frac{45}{1} \left| \frac{11}{4} \right. \rightarrow 4 \frac{1}{11}$$

$$\frac{87}{14} \rightarrow \frac{87}{3} \left| \frac{14}{6} \right. \rightarrow 6 \frac{3}{14}$$

$$\frac{132}{16} \rightarrow \frac{132}{4} \left| \frac{16}{8} \right. \rightarrow 8 \frac{4}{16}$$

$$\frac{36}{7} \rightarrow \frac{36}{1} \left| \frac{7}{5} \right. \rightarrow 5 \frac{1}{7}$$

$$\frac{65}{16} \rightarrow \frac{65}{1} \left| \frac{16}{4} \right. \rightarrow 4 \frac{1}{16}$$

$$\frac{101}{12} \rightarrow \frac{101}{5} \left| \frac{12}{8} \right. \rightarrow 8 \frac{5}{12}$$

$$\frac{43}{13} \rightarrow \frac{43}{4} \left| \frac{13}{3} \right. \rightarrow 3 \frac{4}{13}$$

$$\frac{32}{15} \rightarrow \frac{32}{2} \left| \frac{15}{2} \right. \rightarrow 2 \frac{2}{15}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{32}{7} \rightarrow \begin{array}{r} 32 \\ 4 \overline{) 4} \end{array} \rightarrow 4 \frac{4}{7}$$

$$\frac{64}{15} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{59}{11} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{102}{11} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{85}{12} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{89}{11} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{44}{8} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{72}{14} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{98}{16} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{111}{12} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{106}{13} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{82}{16} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{124}{15} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{45}{8} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{125}{15} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{114}{16} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{91}{11} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

$$\frac{103}{11} \rightarrow \begin{array}{r} \\ \end{array} \rightarrow $$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{32}{7} \rightarrow \frac{32}{4} \left| \frac{7}{4} \right. \rightarrow 4 \frac{4}{7}$$

$$\frac{64}{15} \rightarrow \frac{64}{4} \left| \frac{15}{4} \right. \rightarrow 4 \frac{4}{15}$$

$$\frac{59}{11} \rightarrow \frac{59}{4} \left| \frac{11}{5} \right. \rightarrow 5 \frac{4}{11}$$

$$\frac{102}{11} \rightarrow \frac{102}{3} \left| \frac{11}{9} \right. \rightarrow 9 \frac{3}{11}$$

$$\frac{85}{12} \rightarrow \frac{85}{1} \left| \frac{12}{7} \right. \rightarrow 7 \frac{1}{12}$$

$$\frac{89}{11} \rightarrow \frac{89}{1} \left| \frac{11}{8} \right. \rightarrow 8 \frac{1}{11}$$

$$\frac{44}{8} \rightarrow \frac{44}{4} \left| \frac{8}{5} \right. \rightarrow 5 \frac{4}{8}$$

$$\frac{72}{14} \rightarrow \frac{72}{2} \left| \frac{14}{5} \right. \rightarrow 5 \frac{2}{14}$$

$$\frac{98}{16} \rightarrow \frac{98}{2} \left| \frac{16}{6} \right. \rightarrow 6 \frac{2}{16}$$

$$\frac{111}{12} \rightarrow \frac{111}{3} \left| \frac{12}{9} \right. \rightarrow 9 \frac{3}{12}$$

$$\frac{106}{13} \rightarrow \frac{106}{2} \left| \frac{13}{8} \right. \rightarrow 8 \frac{2}{13}$$

$$\frac{82}{16} \rightarrow \frac{82}{2} \left| \frac{16}{5} \right. \rightarrow 5 \frac{2}{16}$$

$$\frac{124}{15} \rightarrow \frac{124}{4} \left| \frac{15}{8} \right. \rightarrow 8 \frac{4}{15}$$

$$\frac{45}{8} \rightarrow \frac{45}{5} \left| \frac{8}{5} \right. \rightarrow 5 \frac{5}{8}$$

$$\frac{125}{15} \rightarrow \frac{125}{5} \left| \frac{15}{8} \right. \rightarrow 8 \frac{5}{15}$$

$$\frac{114}{16} \rightarrow \frac{114}{2} \left| \frac{16}{7} \right. \rightarrow 7 \frac{2}{16}$$

$$\frac{91}{11} \rightarrow \frac{91}{3} \left| \frac{11}{8} \right. \rightarrow 8 \frac{3}{11}$$

$$\frac{103}{11} \rightarrow \frac{103}{4} \left| \frac{11}{9} \right. \rightarrow 9 \frac{4}{11}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{53}{7} \rightarrow \begin{array}{r} 53 \\ 4 \overline{)7} \end{array} \rightarrow 7 \frac{4}{7}$$

$$\frac{49}{12} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{47}{15} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{38}{6} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{120}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{28}{9} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{44}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{50}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{28}{9} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{16}{6} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{99}{14} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{101}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{146}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{129}{16} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{66}{8} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{77}{15} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{24}{10} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

$$\frac{119}{13} \rightarrow \begin{array}{r} \text{L} \\ \text{---} \end{array} \rightarrow \text{---}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{53}{7} \rightarrow \frac{53}{4} \left| \frac{7}{7} \right. \rightarrow 7 \frac{4}{7}$$

$$\frac{49}{12} \rightarrow \frac{49}{1} \left| \frac{12}{4} \right. \rightarrow 4 \frac{1}{12}$$

$$\frac{47}{15} \rightarrow \frac{47}{2} \left| \frac{15}{3} \right. \rightarrow 3 \frac{2}{15}$$

$$\frac{38}{6} \rightarrow \frac{38}{2} \left| \frac{6}{6} \right. \rightarrow 6 \frac{2}{6}$$

$$\frac{120}{13} \rightarrow \frac{120}{3} \left| \frac{13}{9} \right. \rightarrow 9 \frac{3}{13}$$

$$\frac{28}{9} \rightarrow \frac{28}{1} \left| \frac{9}{3} \right. \rightarrow 3 \frac{1}{9}$$

$$\frac{44}{13} \rightarrow \frac{44}{5} \left| \frac{13}{3} \right. \rightarrow 3 \frac{5}{13}$$

$$\frac{50}{16} \rightarrow \frac{50}{2} \left| \frac{16}{3} \right. \rightarrow 3 \frac{2}{16}$$

$$\frac{28}{9} \rightarrow \frac{28}{1} \left| \frac{9}{3} \right. \rightarrow 3 \frac{1}{9}$$

$$\frac{16}{6} \rightarrow \frac{16}{4} \left| \frac{6}{2} \right. \rightarrow 2 \frac{4}{6}$$

$$\frac{99}{14} \rightarrow \frac{99}{1} \left| \frac{14}{7} \right. \rightarrow 7 \frac{1}{14}$$

$$\frac{101}{16} \rightarrow \frac{101}{5} \left| \frac{16}{6} \right. \rightarrow 6 \frac{5}{16}$$

$$\frac{146}{16} \rightarrow \frac{146}{2} \left| \frac{16}{9} \right. \rightarrow 9 \frac{2}{16}$$

$$\frac{129}{16} \rightarrow \frac{129}{1} \left| \frac{16}{8} \right. \rightarrow 8 \frac{1}{16}$$

$$\frac{66}{8} \rightarrow \frac{66}{2} \left| \frac{8}{8} \right. \rightarrow 8 \frac{2}{8}$$

$$\frac{77}{15} \rightarrow \frac{77}{2} \left| \frac{15}{5} \right. \rightarrow 5 \frac{2}{15}$$

$$\frac{24}{10} \rightarrow \frac{24}{4} \left| \frac{10}{2} \right. \rightarrow 2 \frac{4}{10}$$

$$\frac{119}{13} \rightarrow \frac{119}{2} \left| \frac{13}{9} \right. \rightarrow 9 \frac{2}{13}$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{29}{8} \rightarrow \begin{array}{r} 29 \\ 5 \overline{) 8} \end{array} \rightarrow 3 \frac{5}{8}$$

$$\frac{83}{13} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{61}{10} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{58}{7} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{69}{11} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{57}{8} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{82}{11} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{67}{13} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{36}{16} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{80}{13} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{45}{7} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{86}{9} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{67}{16} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{59}{9} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{40}{7} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{40}{13} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{30}{14} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

$$\frac{25}{8} \rightarrow \begin{array}{r} _ \\ _ \overline{) _} \end{array} \rightarrow _$$

Expresa las siguientes fracciones impropias como números mixtos:

$$\frac{29}{8} \rightarrow \frac{29}{5} \overline{) \frac{8}{3}} \rightarrow 3 \frac{5}{8}$$

$$\frac{83}{13} \rightarrow \frac{83}{5} \overline{) \frac{13}{6}} \rightarrow 6 \frac{5}{13}$$

$$\frac{61}{10} \rightarrow \frac{61}{1} \overline{) \frac{10}{6}} \rightarrow 6 \frac{1}{10}$$

$$\frac{58}{7} \rightarrow \frac{58}{2} \overline{) \frac{7}{8}} \rightarrow 8 \frac{2}{7}$$

$$\frac{69}{11} \rightarrow \frac{69}{3} \overline{) \frac{11}{6}} \rightarrow 6 \frac{3}{11}$$

$$\frac{57}{8} \rightarrow \frac{57}{1} \overline{) \frac{8}{7}} \rightarrow 7 \frac{1}{8}$$

$$\frac{82}{11} \rightarrow \frac{82}{5} \overline{) \frac{11}{7}} \rightarrow 7 \frac{5}{11}$$

$$\frac{67}{13} \rightarrow \frac{67}{2} \overline{) \frac{13}{5}} \rightarrow 5 \frac{2}{13}$$

$$\frac{36}{16} \rightarrow \frac{36}{4} \overline{) \frac{16}{2}} \rightarrow 2 \frac{4}{16}$$

$$\frac{80}{13} \rightarrow \frac{80}{2} \overline{) \frac{13}{6}} \rightarrow 6 \frac{2}{13}$$

$$\frac{45}{7} \rightarrow \frac{45}{3} \overline{) \frac{7}{6}} \rightarrow 6 \frac{3}{7}$$

$$\frac{86}{9} \rightarrow \frac{86}{5} \overline{) \frac{9}{9}} \rightarrow 9 \frac{5}{9}$$

$$\frac{67}{16} \rightarrow \frac{67}{3} \overline{) \frac{16}{4}} \rightarrow 4 \frac{3}{16}$$

$$\frac{59}{9} \rightarrow \frac{59}{5} \overline{) \frac{9}{6}} \rightarrow 6 \frac{5}{9}$$

$$\frac{40}{7} \rightarrow \frac{40}{5} \overline{) \frac{7}{5}} \rightarrow 5 \frac{5}{7}$$

$$\frac{40}{13} \rightarrow \frac{40}{1} \overline{) \frac{13}{3}} \rightarrow 3 \frac{1}{13}$$

$$\frac{30}{14} \rightarrow \frac{30}{2} \overline{) \frac{14}{2}} \rightarrow 2 \frac{2}{14}$$

$$\frac{25}{8} \rightarrow \frac{25}{1} \overline{) \frac{8}{3}} \rightarrow 3 \frac{1}{8}$$

Halla el valor de x en las siguientes expresiones

$$\frac{6}{13} = \frac{x}{169} \rightarrow x = \frac{6 \cdot 169}{13} = 78$$

$$\frac{x}{14} = \frac{286}{364} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{7}{8} = \frac{105}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{12}{x} = \frac{324}{270} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{15}{13} = \frac{x}{390} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{11}{14} = \frac{x}{154} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{14} = \frac{52}{364} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{8}{6} = \frac{48}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{12}{x} = \frac{276}{69} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{7}{7} = \frac{x}{63} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{6}{3} = \frac{x}{27} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{10} = \frac{15}{50} \rightarrow x = \underline{\hspace{2cm}} =$$

Halla el valor de x en las siguientes expresiones

$$\frac{6}{13} = \frac{x}{169} \quad \rightarrow \quad x = \frac{6 \cdot 169}{13} = \mathbf{78}$$

$$\frac{x}{14} = \frac{286}{364} \quad \rightarrow \quad x = \frac{14 \cdot 286}{364} = \mathbf{11}$$

$$\frac{7}{8} = \frac{105}{x} \quad \rightarrow \quad x = \frac{8 \cdot 105}{7} = \mathbf{120}$$

$$\frac{12}{x} = \frac{324}{270} \quad \rightarrow \quad x = \frac{12 \cdot 270}{324} = \mathbf{10}$$

$$\frac{15}{13} = \frac{x}{390} \quad \rightarrow \quad x = \frac{15 \cdot 390}{13} = \mathbf{450}$$

$$\frac{11}{14} = \frac{x}{154} \quad \rightarrow \quad x = \frac{11 \cdot 154}{14} = \mathbf{121}$$

$$\frac{x}{14} = \frac{52}{364} \quad \rightarrow \quad x = \frac{14 \cdot 52}{364} = \mathbf{2}$$

$$\frac{8}{6} = \frac{48}{x} \quad \rightarrow \quad x = \frac{6 \cdot 48}{8} = \mathbf{36}$$

$$\frac{12}{x} = \frac{276}{69} \quad \rightarrow \quad x = \frac{12 \cdot 69}{276} = \mathbf{3}$$

$$\frac{7}{7} = \frac{x}{63} \quad \rightarrow \quad x = \frac{7 \cdot 63}{7} = \mathbf{63}$$

$$\frac{6}{3} = \frac{x}{27} \quad \rightarrow \quad x = \frac{6 \cdot 27}{3} = \mathbf{54}$$

$$\frac{x}{10} = \frac{15}{50} \quad \rightarrow \quad x = \frac{10 \cdot 15}{50} = \mathbf{3}$$

Halla el valor de x en las siguientes expresiones

$$\frac{2}{12} = \frac{x}{324} \rightarrow x = \frac{2 \cdot 324}{12} = 54$$

$$\frac{x}{14} = \frac{72}{168} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{6}{5} = \frac{102}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{11}{x} = \frac{297}{135} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{11}{15} = \frac{x}{165} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{10} = \frac{x}{280} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{8} = \frac{154}{112} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{7}{3} = \frac{91}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{8}{x} = \frac{200}{275} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{2}{3} = \frac{x}{78} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{6} = \frac{x}{120} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{6} = \frac{68}{102} \rightarrow x = \underline{\hspace{2cm}} =$$

Halla el valor de x en las siguientes expresiones

$$\frac{2}{12} = \frac{x}{324} \quad \rightarrow \quad x = \frac{2 \cdot 324}{12} = \mathbf{54}$$

$$\frac{x}{14} = \frac{72}{168} \quad \rightarrow \quad x = \frac{14 \cdot 72}{168} = \mathbf{6}$$

$$\frac{6}{5} = \frac{102}{x} \quad \rightarrow \quad x = \frac{5 \cdot 102}{6} = \mathbf{85}$$

$$\frac{11}{x} = \frac{297}{135} \quad \rightarrow \quad x = \frac{11 \cdot 135}{297} = \mathbf{5}$$

$$\frac{11}{15} = \frac{x}{165} \quad \rightarrow \quad x = \frac{11 \cdot 165}{15} = \mathbf{121}$$

$$\frac{14}{10} = \frac{x}{280} \quad \rightarrow \quad x = \frac{14 \cdot 280}{10} = \mathbf{392}$$

$$\frac{x}{8} = \frac{154}{112} \quad \rightarrow \quad x = \frac{8 \cdot 154}{112} = \mathbf{11}$$

$$\frac{7}{3} = \frac{91}{x} \quad \rightarrow \quad x = \frac{3 \cdot 91}{7} = \mathbf{39}$$

$$\frac{8}{x} = \frac{200}{275} \quad \rightarrow \quad x = \frac{8 \cdot 275}{200} = \mathbf{11}$$

$$\frac{2}{3} = \frac{x}{78} \quad \rightarrow \quad x = \frac{2 \cdot 78}{3} = \mathbf{52}$$

$$\frac{14}{6} = \frac{x}{120} \quad \rightarrow \quad x = \frac{14 \cdot 120}{6} = \mathbf{280}$$

$$\frac{x}{6} = \frac{68}{102} \quad \rightarrow \quad x = \frac{6 \cdot 68}{102} = \mathbf{4}$$

Halla el valor de x en las siguientes expresiones

$$\frac{4}{6} = \frac{x}{30} \rightarrow x = \frac{4 \cdot 30}{6} = 20$$

$$\frac{x}{2} = \frac{36}{36} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{5}{7} = \frac{145}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{x} = \frac{266}{133} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{6}{5} = \frac{x}{150} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{4} = \frac{x}{112} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{12} = \frac{56}{84} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{4}{7} = \frac{28}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{x} = \frac{196}{140} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{8}{8} = \frac{x}{144} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{9}{5} = \frac{x}{65} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{6} = \frac{88}{132} \rightarrow x = \underline{\hspace{2cm}} =$$

Halla el valor de x en las siguientes expresiones

$$\frac{4}{6} = \frac{x}{30} \quad \rightarrow \quad x = \frac{4 \cdot 30}{6} = \mathbf{20}$$

$$\frac{x}{2} = \frac{36}{36} \quad \rightarrow \quad x = \frac{2 \cdot 36}{36} = \mathbf{2}$$

$$\frac{5}{7} = \frac{145}{x} \quad \rightarrow \quad x = \frac{7 \cdot 145}{5} = \mathbf{203}$$

$$\frac{14}{x} = \frac{266}{133} \quad \rightarrow \quad x = \frac{14 \cdot 133}{266} = \mathbf{7}$$

$$\frac{6}{5} = \frac{x}{150} \quad \rightarrow \quad x = \frac{6 \cdot 150}{5} = \mathbf{180}$$

$$\frac{14}{4} = \frac{x}{112} \quad \rightarrow \quad x = \frac{14 \cdot 112}{4} = \mathbf{392}$$

$$\frac{x}{12} = \frac{56}{84} \quad \rightarrow \quad x = \frac{12 \cdot 56}{84} = \mathbf{8}$$

$$\frac{4}{7} = \frac{28}{x} \quad \rightarrow \quad x = \frac{7 \cdot 28}{4} = \mathbf{49}$$

$$\frac{14}{x} = \frac{196}{140} \quad \rightarrow \quad x = \frac{14 \cdot 140}{196} = \mathbf{10}$$

$$\frac{8}{8} = \frac{x}{144} \quad \rightarrow \quad x = \frac{8 \cdot 144}{8} = \mathbf{144}$$

$$\frac{9}{5} = \frac{x}{65} \quad \rightarrow \quad x = \frac{9 \cdot 65}{5} = \mathbf{117}$$

$$\frac{x}{6} = \frac{88}{132} \quad \rightarrow \quad x = \frac{6 \cdot 88}{132} = \mathbf{4}$$

Halla el valor de x en las siguientes expresiones

$$\frac{3}{9} = \frac{x}{54} \rightarrow x = \frac{3 \cdot 54}{9} = 18$$

$$\frac{x}{14} = \frac{108}{168} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{14}{15} = \frac{182}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{2}{x} = \frac{34}{187} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{15}{12} = \frac{x}{348} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{2}{3} = \frac{x}{87} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{15} = \frac{70}{150} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{13}{10} = \frac{117}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{5}{x} = \frac{75}{180} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{8}{8} = \frac{x}{48} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{3}{8} = \frac{x}{232} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{7} = \frac{150}{105} \rightarrow x = \underline{\hspace{2cm}} =$$

Halla el valor de x en las siguientes expresiones

$$\frac{3}{9} = \frac{x}{54} \quad \rightarrow \quad x = \frac{3 \cdot 54}{9} = \mathbf{18}$$

$$\frac{x}{14} = \frac{108}{168} \quad \rightarrow \quad x = \frac{14 \cdot 108}{168} = \mathbf{9}$$

$$\frac{14}{15} = \frac{182}{x} \quad \rightarrow \quad x = \frac{15 \cdot 182}{14} = \mathbf{195}$$

$$\frac{2}{x} = \frac{34}{187} \quad \rightarrow \quad x = \frac{2 \cdot 187}{34} = \mathbf{11}$$

$$\frac{15}{12} = \frac{x}{348} \quad \rightarrow \quad x = \frac{15 \cdot 348}{12} = \mathbf{435}$$

$$\frac{2}{3} = \frac{x}{87} \quad \rightarrow \quad x = \frac{2 \cdot 87}{3} = \mathbf{58}$$

$$\frac{x}{15} = \frac{70}{150} \quad \rightarrow \quad x = \frac{15 \cdot 70}{150} = \mathbf{7}$$

$$\frac{13}{10} = \frac{117}{x} \quad \rightarrow \quad x = \frac{10 \cdot 117}{13} = \mathbf{90}$$

$$\frac{5}{x} = \frac{75}{180} \quad \rightarrow \quad x = \frac{5 \cdot 180}{75} = \mathbf{12}$$

$$\frac{8}{8} = \frac{x}{48} \quad \rightarrow \quad x = \frac{8 \cdot 48}{8} = \mathbf{48}$$

$$\frac{3}{8} = \frac{x}{232} \quad \rightarrow \quad x = \frac{3 \cdot 232}{8} = \mathbf{87}$$

$$\frac{x}{7} = \frac{150}{105} \quad \rightarrow \quad x = \frac{7 \cdot 150}{105} = \mathbf{10}$$

Halla el valor de x en las siguientes expresiones

$$\frac{3}{13} = \frac{x}{260} \rightarrow x = \frac{3 \cdot 260}{13} = 60$$

$$\frac{x}{7} = \frac{120}{105} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{15}{6} = \frac{240}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{2}{x} = \frac{30}{45} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{7}{14} = \frac{x}{364} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{9}{14} = \frac{x}{238} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{6} = \frac{63}{126} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{11}{5} = \frac{275}{x} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{13}{x} = \frac{130}{80} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{11}{12} = \frac{x}{360} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{15}{13} = \frac{x}{104} \rightarrow x = \underline{\hspace{2cm}} =$$

$$\frac{x}{6} = \frac{288}{144} \rightarrow x = \underline{\hspace{2cm}} =$$

Halla el valor de x en las siguientes expresiones

$$\frac{3}{13} = \frac{x}{260} \quad \rightarrow \quad x = \frac{3 \cdot 260}{13} = \mathbf{60}$$

$$\frac{x}{7} = \frac{120}{105} \quad \rightarrow \quad x = \frac{7 \cdot 120}{105} = \mathbf{8}$$

$$\frac{15}{6} = \frac{240}{x} \quad \rightarrow \quad x = \frac{6 \cdot 240}{15} = \mathbf{96}$$

$$\frac{2}{x} = \frac{30}{45} \quad \rightarrow \quad x = \frac{2 \cdot 45}{30} = \mathbf{3}$$

$$\frac{7}{14} = \frac{x}{364} \quad \rightarrow \quad x = \frac{7 \cdot 364}{14} = \mathbf{182}$$

$$\frac{9}{14} = \frac{x}{238} \quad \rightarrow \quad x = \frac{9 \cdot 238}{14} = \mathbf{153}$$

$$\frac{x}{6} = \frac{63}{126} \quad \rightarrow \quad x = \frac{6 \cdot 63}{126} = \mathbf{3}$$

$$\frac{11}{5} = \frac{275}{x} \quad \rightarrow \quad x = \frac{5 \cdot 275}{11} = \mathbf{125}$$

$$\frac{13}{x} = \frac{130}{80} \quad \rightarrow \quad x = \frac{13 \cdot 80}{130} = \mathbf{8}$$

$$\frac{11}{12} = \frac{x}{360} \quad \rightarrow \quad x = \frac{11 \cdot 360}{12} = \mathbf{330}$$

$$\frac{15}{13} = \frac{x}{104} \quad \rightarrow \quad x = \frac{15 \cdot 104}{13} = \mathbf{120}$$

$$\frac{x}{6} = \frac{288}{144} \quad \rightarrow \quad x = \frac{6 \cdot 288}{144} = \mathbf{12}$$

Simplifica las siguientes fracciones:

$$\frac{138}{108} \rightarrow \text{M.C:D. (138, 108)} = 6 \rightarrow \frac{138 : 6}{108 : 6} = \frac{23}{18}$$

$$\frac{150}{150} \rightarrow \text{M.C:D. (150, 150)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{112}{210} \rightarrow \text{M.C:D. (112, 210)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{126}{180} \rightarrow \text{M.C:D. (126, 180)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{190}{810} \rightarrow \text{M.C:D. (190, 810)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{126}{126} \rightarrow \text{M.C:D. (126, 126)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{150}{336} \rightarrow \text{M.C:D. (150, 336)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{100}{390} \rightarrow \text{M.C:D. (100, 390)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{112}{630} \rightarrow \text{M.C:D. (112, 630)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{162}{300} \rightarrow \text{M.C:D. (162, 300)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{108}{132} \rightarrow \text{M.C:D. (108, 132)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{40}{480} \rightarrow \text{M.C:D. (40, 480)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Simplifica las siguientes fracciones:

$$\frac{138}{108} \rightarrow \text{M.C.D. (138, 108)} = 6 \rightarrow \frac{138 : 6}{108 : 6} = \frac{23}{18}$$

$$\frac{150}{150} \rightarrow \text{M.C.D. (150, 150)} = 150 \rightarrow \frac{150 : 150}{150 : 150} = \frac{1}{1}$$

$$\frac{112}{210} \rightarrow \text{M.C.D. (112, 210)} = 14 \rightarrow \frac{112 : 14}{210 : 14} = \frac{8}{15}$$

$$\frac{126}{180} \rightarrow \text{M.C.D. (126, 180)} = 18 \rightarrow \frac{126 : 18}{180 : 18} = \frac{7}{10}$$

$$\frac{190}{810} \rightarrow \text{M.C.D. (190, 810)} = 10 \rightarrow \frac{190 : 10}{810 : 10} = \frac{19}{81}$$

$$\frac{126}{126} \rightarrow \text{M.C.D. (126, 126)} = 126 \rightarrow \frac{126 : 126}{126 : 126} = \frac{1}{1}$$

$$\frac{150}{336} \rightarrow \text{M.C.D. (150, 336)} = 6 \rightarrow \frac{150 : 6}{336 : 6} = \frac{25}{56}$$

$$\frac{100}{390} \rightarrow \text{M.C.D. (100, 390)} = 10 \rightarrow \frac{100 : 10}{390 : 10} = \frac{10}{39}$$

$$\frac{112}{630} \rightarrow \text{M.C.D. (112, 630)} = 14 \rightarrow \frac{112 : 14}{630 : 14} = \frac{8}{45}$$

$$\frac{162}{300} \rightarrow \text{M.C.D. (162, 300)} = 6 \rightarrow \frac{162 : 6}{300 : 6} = \frac{27}{50}$$

$$\frac{108}{132} \rightarrow \text{M.C.D. (108, 132)} = 12 \rightarrow \frac{108 : 12}{132 : 12} = \frac{9}{11}$$

$$\frac{40}{480} \rightarrow \text{M.C.D. (40, 480)} = 40 \rightarrow \frac{40 : 40}{480 : 40} = \frac{1}{12}$$

Simplifica las siguientes fracciones:

$$\frac{48}{264} \rightarrow \text{M.C:D. (48, 264)} = 24 \rightarrow \frac{48 : 24}{264 : 24} = \frac{2}{11}$$

$$\frac{230}{810} \rightarrow \text{M.C:D. (230, 810)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{210}{84} \rightarrow \text{M.C:D. (210, 84)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{180}{348} \rightarrow \text{M.C:D. (180, 348)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{80}{120} \rightarrow \text{M.C:D. (80, 120)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{70}{756} \rightarrow \text{M.C:D. (70, 756)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{60}{204} \rightarrow \text{M.C:D. (60, 204)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{300}{210} \rightarrow \text{M.C:D. (300, 210)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{70}{126} \rightarrow \text{M.C:D. (70, 126)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{72}{96} \rightarrow \text{M.C:D. (72, 96)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{150}{216} \rightarrow \text{M.C:D. (150, 216)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{50}{630} \rightarrow \text{M.C:D. (50, 630)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Simplifica las siguientes fracciones:

$$\frac{48}{264} \rightarrow \text{M.C.D. (48, 264)} = 24 \rightarrow \frac{48 : 24}{264 : 24} = \frac{2}{11}$$

$$\frac{230}{810} \rightarrow \text{M.C.D. (230, 810)} = 10 \rightarrow \frac{230 : 10}{810 : 10} = \frac{23}{81}$$

$$\frac{210}{84} \rightarrow \text{M.C.D. (210, 84)} = 42 \rightarrow \frac{210 : 42}{84 : 42} = \frac{5}{2}$$

$$\frac{180}{348} \rightarrow \text{M.C.D. (180, 348)} = 12 \rightarrow \frac{180 : 12}{348 : 12} = \frac{15}{29}$$

$$\frac{80}{120} \rightarrow \text{M.C.D. (80, 120)} = 40 \rightarrow \frac{80 : 40}{120 : 40} = \frac{2}{3}$$

$$\frac{70}{756} \rightarrow \text{M.C.D. (70, 756)} = 14 \rightarrow \frac{70 : 14}{756 : 14} = \frac{5}{54}$$

$$\frac{60}{204} \rightarrow \text{M.C.D. (60, 204)} = 12 \rightarrow \frac{60 : 12}{204 : 12} = \frac{5}{17}$$

$$\frac{300}{210} \rightarrow \text{M.C.D. (300, 210)} = 30 \rightarrow \frac{300 : 30}{210 : 30} = \frac{10}{7}$$

$$\frac{70}{126} \rightarrow \text{M.C.D. (70, 126)} = 14 \rightarrow \frac{70 : 14}{126 : 14} = \frac{5}{9}$$

$$\frac{72}{96} \rightarrow \text{M.C.D. (72, 96)} = 24 \rightarrow \frac{72 : 24}{96 : 24} = \frac{3}{4}$$

$$\frac{150}{216} \rightarrow \text{M.C.D. (150, 216)} = 6 \rightarrow \frac{150 : 6}{216 : 6} = \frac{25}{36}$$

$$\frac{50}{630} \rightarrow \text{M.C.D. (50, 630)} = 10 \rightarrow \frac{50 : 10}{630 : 10} = \frac{5}{63}$$

Simplifica las siguientes fracciones:

$$\frac{48}{348} \rightarrow \text{M.C:D. (48, 348)} = 12 \rightarrow \frac{48 : 12}{348 : 12} = \frac{4}{29}$$

$$\frac{150}{240} \rightarrow \text{M.C:D. (150, 240)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{252}{756} \rightarrow \text{M.C:D. (252, 756)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{30}{120} \rightarrow \text{M.C:D. (30, 120)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{130}{240} \rightarrow \text{M.C:D. (130, 240)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{112}{378} \rightarrow \text{M.C:D. (112, 378)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{66}{264} \rightarrow \text{M.C:D. (66, 264)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{150}{120} \rightarrow \text{M.C:D. (150, 120)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{126}{546} \rightarrow \text{M.C:D. (126, 546)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{12}{132} \rightarrow \text{M.C:D. (12, 132)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{108}{360} \rightarrow \text{M.C:D. (108, 360)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{230}{570} \rightarrow \text{M.C:D. (230, 570)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Simplifica las siguientes fracciones:

$$\frac{48}{348} \rightarrow \text{M.C.D. (48, 348)} = 12 \rightarrow \frac{48 : 12}{348 : 12} = \frac{4}{29}$$

$$\frac{150}{240} \rightarrow \text{M.C.D. (150, 240)} = 30 \rightarrow \frac{150 : 30}{240 : 30} = \frac{5}{8}$$

$$\frac{252}{756} \rightarrow \text{M.C.D. (252, 756)} = 252 \rightarrow \frac{252 : 252}{756 : 252} = \frac{1}{3}$$

$$\frac{30}{120} \rightarrow \text{M.C.D. (30, 120)} = 30 \rightarrow \frac{30 : 30}{120 : 30} = \frac{1}{4}$$

$$\frac{130}{240} \rightarrow \text{M.C.D. (130, 240)} = 10 \rightarrow \frac{130 : 10}{240 : 10} = \frac{13}{24}$$

$$\frac{112}{378} \rightarrow \text{M.C.D. (112, 378)} = 14 \rightarrow \frac{112 : 14}{378 : 14} = \frac{8}{27}$$

$$\frac{66}{264} \rightarrow \text{M.C.D. (66, 264)} = 66 \rightarrow \frac{66 : 66}{264 : 66} = \frac{1}{4}$$

$$\frac{150}{120} \rightarrow \text{M.C.D. (150, 120)} = 30 \rightarrow \frac{150 : 30}{120 : 30} = \frac{5}{4}$$

$$\frac{126}{546} \rightarrow \text{M.C.D. (126, 546)} = 42 \rightarrow \frac{126 : 42}{546 : 42} = \frac{3}{13}$$

$$\frac{12}{132} \rightarrow \text{M.C.D. (12, 132)} = 12 \rightarrow \frac{12 : 12}{132 : 12} = \frac{1}{11}$$

$$\frac{108}{360} \rightarrow \text{M.C.D. (108, 360)} = 36 \rightarrow \frac{108 : 36}{360 : 36} = \frac{3}{10}$$

$$\frac{230}{570} \rightarrow \text{M.C.D. (230, 570)} = 10 \rightarrow \frac{230 : 10}{570 : 10} = \frac{23}{57}$$

Simplifica las siguientes fracciones:

$$\frac{12}{120} \rightarrow \text{M.C:D. (12, 120)} = 12 \rightarrow \frac{12 : 12}{120 : 12} = \frac{1}{10}$$

$$\frac{250}{840} \rightarrow \text{M.C:D. (250, 840)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{196}{462} \rightarrow \text{M.C:D. (196, 462)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{162}{216} \rightarrow \text{M.C:D. (162, 216)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{30}{870} \rightarrow \text{M.C:D. (30, 870)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{238}{588} \rightarrow \text{M.C:D. (238, 588)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{108}{48} \rightarrow \text{M.C:D. (108, 48)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{290}{630} \rightarrow \text{M.C:D. (290, 630)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{84}{336} \rightarrow \text{M.C:D. (84, 336)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{102}{252} \rightarrow \text{M.C:D. (102, 252)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{162}{48} \rightarrow \text{M.C:D. (162, 48)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{280}{510} \rightarrow \text{M.C:D. (280, 510)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Simplifica las siguientes fracciones:

$$\frac{12}{120} \rightarrow \text{M.C.D. (12, 120)} = 12 \rightarrow \frac{12 : 12}{120 : 12} = \frac{1}{10}$$

$$\frac{250}{840} \rightarrow \text{M.C.D. (250, 840)} = 10 \rightarrow \frac{250 : 10}{840 : 10} = \frac{25}{84}$$

$$\frac{196}{462} \rightarrow \text{M.C.D. (196, 462)} = 14 \rightarrow \frac{196 : 14}{462 : 14} = \frac{14}{33}$$

$$\frac{162}{216} \rightarrow \text{M.C.D. (162, 216)} = 54 \rightarrow \frac{162 : 54}{216 : 54} = \frac{3}{4}$$

$$\frac{30}{870} \rightarrow \text{M.C.D. (30, 870)} = 30 \rightarrow \frac{30 : 30}{870 : 30} = \frac{1}{29}$$

$$\frac{238}{588} \rightarrow \text{M.C.D. (238, 588)} = 14 \rightarrow \frac{238 : 14}{588 : 14} = \frac{17}{42}$$

$$\frac{108}{48} \rightarrow \text{M.C.D. (108, 48)} = 12 \rightarrow \frac{108 : 12}{48 : 12} = \frac{9}{4}$$

$$\frac{290}{630} \rightarrow \text{M.C.D. (290, 630)} = 10 \rightarrow \frac{290 : 10}{630 : 10} = \frac{29}{63}$$

$$\frac{84}{336} \rightarrow \text{M.C.D. (84, 336)} = 84 \rightarrow \frac{84 : 84}{336 : 84} = \frac{1}{4}$$

$$\frac{102}{252} \rightarrow \text{M.C.D. (102, 252)} = 6 \rightarrow \frac{102 : 6}{252 : 6} = \frac{17}{42}$$

$$\frac{162}{48} \rightarrow \text{M.C.D. (162, 48)} = 6 \rightarrow \frac{162 : 6}{48 : 6} = \frac{27}{8}$$

$$\frac{280}{510} \rightarrow \text{M.C.D. (280, 510)} = 10 \rightarrow \frac{280 : 10}{510 : 10} = \frac{28}{51}$$

Simplifica las siguientes fracciones:

$$\frac{132}{192} \rightarrow \text{M.C:D. (132, 192)} = 12 \rightarrow \frac{132 : 12}{192 : 12} = \frac{11}{16}$$

$$\frac{260}{60} \rightarrow \text{M.C:D. (260, 60)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{56}{420} \rightarrow \text{M.C:D. (56, 420)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{180}{156} \rightarrow \text{M.C:D. (180, 156)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{260}{300} \rightarrow \text{M.C:D. (260, 300)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{238}{714} \rightarrow \text{M.C:D. (238, 714)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{96}{144} \rightarrow \text{M.C:D. (96, 144)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{60}{360} \rightarrow \text{M.C:D. (60, 360)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{112}{252} \rightarrow \text{M.C:D. (112, 252)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{18}{108} \rightarrow \text{M.C:D. (18, 108)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{156}{144} \rightarrow \text{M.C:D. (156, 144)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{70}{780} \rightarrow \text{M.C:D. (70, 780)} = \quad \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Simplifica las siguientes fracciones:

$$\frac{132}{192} \rightarrow \text{M.C.D. (132, 192)} = 12 \rightarrow \frac{132 : 12}{192 : 12} = \frac{11}{16}$$

$$\frac{260}{60} \rightarrow \text{M.C.D. (260, 60)} = 20 \rightarrow \frac{260 : 20}{60 : 20} = \frac{13}{3}$$

$$\frac{56}{420} \rightarrow \text{M.C.D. (56, 420)} = 28 \rightarrow \frac{56 : 28}{420 : 28} = \frac{2}{15}$$

$$\frac{180}{156} \rightarrow \text{M.C.D. (180, 156)} = 12 \rightarrow \frac{180 : 12}{156 : 12} = \frac{15}{13}$$

$$\frac{260}{300} \rightarrow \text{M.C.D. (260, 300)} = 20 \rightarrow \frac{260 : 20}{300 : 20} = \frac{13}{15}$$

$$\frac{238}{714} \rightarrow \text{M.C.D. (238, 714)} = 238 \rightarrow \frac{238 : 238}{714 : 238} = \frac{1}{3}$$

$$\frac{96}{144} \rightarrow \text{M.C.D. (96, 144)} = 48 \rightarrow \frac{96 : 48}{144 : 48} = \frac{2}{3}$$

$$\frac{60}{360} \rightarrow \text{M.C.D. (60, 360)} = 60 \rightarrow \frac{60 : 60}{360 : 60} = \frac{1}{6}$$

$$\frac{112}{252} \rightarrow \text{M.C.D. (112, 252)} = 28 \rightarrow \frac{112 : 28}{252 : 28} = \frac{4}{9}$$

$$\frac{18}{108} \rightarrow \text{M.C.D. (18, 108)} = 18 \rightarrow \frac{18 : 18}{108 : 18} = \frac{1}{6}$$

$$\frac{156}{144} \rightarrow \text{M.C.D. (156, 144)} = 12 \rightarrow \frac{156 : 12}{144 : 12} = \frac{13}{12}$$

$$\frac{70}{780} \rightarrow \text{M.C.D. (70, 780)} = 10 \rightarrow \frac{70 : 10}{780 : 10} = \frac{7}{78}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{3}{30}, \frac{4}{40}, \frac{10}{80} \text{ y } \frac{7}{80} = \frac{24}{240}, \frac{24}{240}, \frac{30}{240} \text{ y } \frac{21}{240}$$

$$\text{m.c.m. (30, 40, 80, 80)} = 240$$

$$240 : 30 = 8 \rightarrow 8 \cdot 3 = 24$$

$$240 : 40 = 6 \rightarrow 6 \cdot 4 = 24$$

$$240 : 80 = 3 \rightarrow 3 \cdot 10 = 30$$

$$240 : 80 = 3 \rightarrow 3 \cdot 7 = 21$$

$$\frac{5}{60}, \frac{9}{40}, \frac{10}{90} \text{ y } \frac{8}{96} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (60, 40, 90, 96)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\frac{7}{20}, \frac{9}{18}, \frac{5}{125} \text{ y } \frac{9}{60} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (20, 18, 125, 60)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{3}{30}, \frac{4}{40}, \frac{10}{80} \text{ y } \frac{7}{80} = \frac{24}{240}, \frac{24}{240}, \frac{30}{240} \text{ y } \frac{21}{240}$$

$$\text{m.c.m. (30, 40, 80, 80)} = 240$$

$$240 : 30 = 8 \rightarrow 8 \cdot 3 = 24$$

$$240 : 40 = 6 \rightarrow 6 \cdot 4 = 24$$

$$240 : 80 = 3 \rightarrow 3 \cdot 10 = 30$$

$$240 : 80 = 3 \rightarrow 3 \cdot 7 = 21$$

$$\frac{5}{60}, \frac{9}{40}, \frac{10}{90} \text{ y } \frac{8}{96} = \frac{120}{1440}, \frac{324}{1440}, \frac{160}{1440} \text{ y } \frac{120}{1440}$$

$$\text{m.c.m. (60, 40, 90, 96)} = 1440$$

$$1440 : 60 = 24 \rightarrow 24 \cdot 5 = 120$$

$$1440 : 40 = 36 \rightarrow 36 \cdot 9 = 324$$

$$1440 : 90 = 16 \rightarrow 16 \cdot 10 = 160$$

$$1440 : 96 = 15 \rightarrow 15 \cdot 8 = 120$$

$$\frac{7}{20}, \frac{9}{18}, \frac{5}{125} \text{ y } \frac{9}{60} = \frac{1575}{4500}, \frac{2250}{4500}, \frac{180}{4500} \text{ y } \frac{675}{4500}$$

$$\text{m.c.m. (20, 18, 125, 60)} = 4500$$

$$4500 : 20 = 225 \rightarrow 225 \cdot 7 = 1575$$

$$4500 : 18 = 250 \rightarrow 250 \cdot 9 = 2250$$

$$4500 : 125 = 36 \rightarrow 36 \cdot 5 = 180$$

$$4500 : 60 = 75 \rightarrow 75 \cdot 9 = 675$$

Reduce a común denominador las siguientes fracciones:

$$\frac{10}{20}, \frac{4}{36}, \frac{5}{12} \text{ y } \frac{8}{36} = \frac{90}{180}, \frac{20}{180}, \frac{75}{180} \text{ y } \frac{40}{180}$$

$$\text{m.c.m. (20, 36, 12, 36)} = 180$$

$$180 : 20 = 9 \rightarrow 9 \cdot 10 = 90$$

$$180 : 36 = 5 \rightarrow 5 \cdot 4 = 20$$

$$180 : 12 = 15 \rightarrow 15 \cdot 5 = 75$$

$$180 : 36 = 5 \rightarrow 5 \cdot 8 = 40$$

$$\frac{3}{120}, \frac{1}{18}, \frac{3}{120} \text{ y } \frac{2}{150} = \underline{\hspace{2cm}}, \underline{\hspace{2cm}}, \underline{\hspace{2cm}} \text{ y } \underline{\hspace{2cm}}$$

$$\text{m.c.m. (120, 18, 120, 150)} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\frac{8}{180}, \frac{6}{72}, \frac{10}{216} \text{ y } \frac{10}{100} = \underline{\hspace{2cm}}, \underline{\hspace{2cm}}, \underline{\hspace{2cm}} \text{ y } \underline{\hspace{2cm}}$$

$$\text{m.c.m. (180, 72, 216, 100)} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \rightarrow \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{10}{20}, \frac{4}{36}, \frac{5}{12} \text{ y } \frac{8}{36} = \frac{90}{180}, \frac{20}{180}, \frac{75}{180} \text{ y } \frac{40}{180}$$

$$\text{m.c.m. (20, 36, 12, 36)} = 180$$

$$180 : 20 = 9 \rightarrow 9 \cdot 10 = 90$$

$$180 : 36 = 5 \rightarrow 5 \cdot 4 = 20$$

$$180 : 12 = 15 \rightarrow 15 \cdot 5 = 75$$

$$180 : 36 = 5 \rightarrow 5 \cdot 8 = 40$$

$$\frac{3}{120}, \frac{1}{18}, \frac{3}{120} \text{ y } \frac{2}{150} = \frac{45}{1800}, \frac{100}{1800}, \frac{45}{1800} \text{ y } \frac{24}{1800}$$

$$\text{m.c.m. (120, 18, 120, 150)} = 1800$$

$$1800 : 120 = 15 \rightarrow 15 \cdot 3 = 45$$

$$1800 : 18 = 100 \rightarrow 100 \cdot 1 = 100$$

$$1800 : 120 = 15 \rightarrow 15 \cdot 3 = 45$$

$$1800 : 150 = 12 \rightarrow 12 \cdot 2 = 24$$

$$\frac{8}{180}, \frac{6}{72}, \frac{10}{216} \text{ y } \frac{10}{100} = \frac{240}{5400}, \frac{450}{5400}, \frac{250}{5400} \text{ y } \frac{540}{5400}$$

$$\text{m.c.m. (180, 72, 216, 100)} = 5400$$

$$5400 : 180 = 30 \rightarrow 30 \cdot 8 = 240$$

$$5400 : 72 = 75 \rightarrow 75 \cdot 6 = 450$$

$$5400 : 216 = 25 \rightarrow 25 \cdot 10 = 250$$

$$5400 : 100 = 54 \rightarrow 54 \cdot 10 = 540$$

Reduce a común denominador las siguientes fracciones:

$$\frac{10}{30}, \frac{9}{108}, \frac{1}{24} \text{ y } \frac{5}{40} = \frac{360}{1080}, \frac{90}{1080}, \frac{45}{1080} \text{ y } \frac{135}{1080}$$

$$\text{m.c.m. (30, 108, 24, 40)} = 1080$$

$$1080 : 30 = 36 \rightarrow 36 \cdot 10 = 360$$

$$1080 : 108 = 10 \rightarrow 10 \cdot 9 = 90$$

$$1080 : 24 = 45 \rightarrow 45 \cdot 1 = 45$$

$$1080 : 40 = 27 \rightarrow 27 \cdot 5 = 135$$

$$\frac{6}{216}, \frac{6}{100}, \frac{5}{72} \text{ y } \frac{7}{54} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (216, 100, 72, 54)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\frac{7}{36}, \frac{3}{36}, \frac{9}{8} \text{ y } \frac{8}{45} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (36, 36, 8, 45)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{10}{30}, \frac{9}{108}, \frac{1}{24} \text{ y } \frac{5}{40} = \frac{360}{1080}, \frac{90}{1080}, \frac{45}{1080} \text{ y } \frac{135}{1080}$$

$$\text{m.c.m. (30, 108, 24, 40)} = 1080$$

$$1080 : 30 = 36 \rightarrow 36 \cdot 10 = 360$$

$$1080 : 108 = 10 \rightarrow 10 \cdot 9 = 90$$

$$1080 : 24 = 45 \rightarrow 45 \cdot 1 = 45$$

$$1080 : 40 = 27 \rightarrow 27 \cdot 5 = 135$$

$$\frac{6}{216}, \frac{6}{100}, \frac{5}{72} \text{ y } \frac{7}{54} = \frac{150}{5400}, \frac{324}{5400}, \frac{375}{5400} \text{ y } \frac{700}{5400}$$

$$\text{m.c.m. (216, 100, 72, 54)} = 5400$$

$$5400 : 216 = 25 \rightarrow 25 \cdot 6 = 150$$

$$5400 : 100 = 54 \rightarrow 54 \cdot 6 = 324$$

$$5400 : 72 = 75 \rightarrow 75 \cdot 5 = 375$$

$$5400 : 54 = 100 \rightarrow 100 \cdot 7 = 700$$

$$\frac{7}{36}, \frac{3}{36}, \frac{9}{8} \text{ y } \frac{8}{45} = \frac{70}{360}, \frac{30}{360}, \frac{405}{360} \text{ y } \frac{64}{360}$$

$$\text{m.c.m. (36, 36, 8, 45)} = 360$$

$$360 : 36 = 10 \rightarrow 10 \cdot 7 = 70$$

$$360 : 36 = 10 \rightarrow 10 \cdot 3 = 30$$

$$360 : 8 = 45 \rightarrow 45 \cdot 9 = 405$$

$$360 : 45 = 8 \rightarrow 8 \cdot 8 = 64$$

Reduce a común denominador las siguientes fracciones:

$$\frac{2}{120}, \frac{3}{24}, \frac{6}{60} \text{ y } \frac{4}{45} = \frac{6}{360}, \frac{45}{360}, \frac{36}{360} \text{ y } \frac{32}{360}$$

$$\text{m.c.m. (120, 24, 60, 45)} = 360$$

$$360 : 120 = 3 \rightarrow 3 \cdot 2 = 6$$

$$360 : 24 = 15 \rightarrow 15 \cdot 3 = 45$$

$$360 : 60 = 6 \rightarrow 6 \cdot 6 = 36$$

$$360 : 45 = 8 \rightarrow 8 \cdot 4 = 32$$

$$\frac{9}{90}, \frac{3}{36}, \frac{10}{60} \text{ y } \frac{2}{60} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (90, 36, 60, 60)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\frac{1}{108}, \frac{3}{48}, \frac{4}{90} \text{ y } \frac{7}{24} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (108, 48, 90, 24)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{2}{120}, \frac{3}{24}, \frac{6}{60} \text{ y } \frac{4}{45} = \frac{6}{360}, \frac{45}{360}, \frac{36}{360} \text{ y } \frac{32}{360}$$

$$\text{m.c.m. (120, 24, 60, 45)} = 360$$

$$360 : 120 = 3 \rightarrow 3 \cdot 2 = 6$$

$$360 : 24 = 15 \rightarrow 15 \cdot 3 = 45$$

$$360 : 60 = 6 \rightarrow 6 \cdot 6 = 36$$

$$360 : 45 = 8 \rightarrow 8 \cdot 4 = 32$$

$$\frac{9}{90}, \frac{3}{36}, \frac{10}{60} \text{ y } \frac{2}{60} = \frac{18}{180}, \frac{15}{180}, \frac{30}{180} \text{ y } \frac{6}{180}$$

$$\text{m.c.m. (90, 36, 60, 60)} = 180$$

$$180 : 90 = 2 \rightarrow 2 \cdot 9 = 18$$

$$180 : 36 = 5 \rightarrow 5 \cdot 3 = 15$$

$$180 : 60 = 3 \rightarrow 3 \cdot 10 = 30$$

$$180 : 60 = 3 \rightarrow 3 \cdot 2 = 6$$

$$\frac{1}{108}, \frac{3}{48}, \frac{4}{90} \text{ y } \frac{7}{24} = \frac{20}{2160}, \frac{135}{2160}, \frac{96}{2160} \text{ y } \frac{630}{2160}$$

$$\text{m.c.m. (108, 48, 90, 24)} = 2160$$

$$2160 : 108 = 20 \rightarrow 20 \cdot 1 = 20$$

$$2160 : 48 = 45 \rightarrow 45 \cdot 3 = 135$$

$$2160 : 90 = 24 \rightarrow 24 \cdot 4 = 96$$

$$2160 : 24 = 90 \rightarrow 90 \cdot 7 = 630$$

Reduce a común denominador las siguientes fracciones:

$$\frac{6}{24}, \frac{2}{120}, \frac{1}{36} \text{ y } \frac{8}{32} = \frac{360}{1440}, \frac{24}{1440}, \frac{40}{1440} \text{ y } \frac{360}{1440}$$

$$\text{m.c.m. (24, 120, 36, 32)} = 1440$$

$$1440 : 24 = 60 \rightarrow 60 \cdot 6 = 360$$

$$1440 : 120 = 12 \rightarrow 12 \cdot 2 = 24$$

$$1440 : 36 = 40 \rightarrow 40 \cdot 1 = 40$$

$$1440 : 32 = 45 \rightarrow 45 \cdot 8 = 360$$

$$\frac{3}{48}, \frac{6}{18}, \frac{3}{90} \text{ y } \frac{3}{120} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (48, 18, 90, 120)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\frac{4}{16}, \frac{4}{120}, \frac{8}{144} \text{ y } \frac{3}{24} = \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}} \text{ y } \underline{\hspace{1cm}}$$

$$\text{m.c.m. (16, 120, 144, 24)} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$\underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

Reduce a común denominador las siguientes fracciones:

$$\frac{6}{24}, \frac{2}{120}, \frac{1}{36} \text{ y } \frac{8}{32} = \frac{360}{1440}, \frac{24}{1440}, \frac{40}{1440} \text{ y } \frac{360}{1440}$$

$$\text{m.c.m. (24, 120, 36, 32)} = 1440$$

$$1440 : 24 = 60 \rightarrow 60 \cdot 6 = 360$$

$$1440 : 120 = 12 \rightarrow 12 \cdot 2 = 24$$

$$1440 : 36 = 40 \rightarrow 40 \cdot 1 = 40$$

$$1440 : 32 = 45 \rightarrow 45 \cdot 8 = 360$$

$$\frac{3}{48}, \frac{6}{18}, \frac{3}{90} \text{ y } \frac{3}{120} = \frac{45}{720}, \frac{240}{720}, \frac{24}{720} \text{ y } \frac{18}{720}$$

$$\text{m.c.m. (48, 18, 90, 120)} = 720$$

$$720 : 48 = 15 \rightarrow 15 \cdot 3 = 45$$

$$720 : 18 = 40 \rightarrow 40 \cdot 6 = 240$$

$$720 : 90 = 8 \rightarrow 8 \cdot 3 = 24$$

$$720 : 120 = 6 \rightarrow 6 \cdot 3 = 18$$

$$\frac{4}{16}, \frac{4}{120}, \frac{8}{144} \text{ y } \frac{3}{24} = \frac{180}{720}, \frac{24}{720}, \frac{40}{720} \text{ y } \frac{90}{720}$$

$$\text{m.c.m. (16, 120, 144, 24)} = 720$$

$$720 : 16 = 45 \rightarrow 45 \cdot 4 = 180$$

$$720 : 120 = 6 \rightarrow 6 \cdot 4 = 24$$

$$720 : 144 = 5 \rightarrow 5 \cdot 8 = 40$$

$$720 : 24 = 30 \rightarrow 30 \cdot 3 = 90$$

Calcula y simplifica si se puede

$$\frac{60}{20} + \frac{36}{20} = \frac{96}{20} \rightarrow \text{M.C.D.}(96, 20) = 4 \rightarrow \frac{96 : 4}{20 : 4} = \frac{24}{5}$$

$$\frac{126}{40} - \frac{60}{40} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{118}{24} + \frac{100}{24} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{136}{56} - \frac{100}{56} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{198}{28} + \frac{96}{28} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{94}{100} - \frac{70}{100} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{90}{80} + \frac{48}{80} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{94}{40} - \frac{70}{40} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{70}{64} + \frac{16}{64} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{138}{160} - \frac{96}{160} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{190}{36} + \frac{160}{36} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Calcula y simplifica si se puede

$$\frac{60}{20} + \frac{36}{20} = \frac{96}{20} \rightarrow \text{M.C.D.}(96, 20) = 4 \rightarrow \frac{96 : 4}{20 : 4} = \frac{24}{5}$$

$$\frac{126}{40} - \frac{60}{40} = \frac{66}{40} \rightarrow \text{M.C.D.}(66, 40) = 2 \rightarrow \frac{66 : 2}{40 : 2} = \frac{33}{20}$$

$$\frac{118}{24} + \frac{100}{24} = \frac{218}{24} \rightarrow \text{M.C.D.}(218, 24) = 2 \rightarrow \frac{218 : 2}{24 : 2} = \frac{109}{12}$$

$$\frac{136}{56} - \frac{100}{56} = \frac{36}{56} \rightarrow \text{M.C.D.}(36, 56) = 4 \rightarrow \frac{36 : 4}{56 : 4} = \frac{9}{14}$$

$$\frac{198}{28} + \frac{96}{28} = \frac{294}{28} \rightarrow \text{M.C.D.}(294, 28) = 14 \rightarrow \frac{294 : 14}{28 : 14} = \frac{21}{2}$$

$$\frac{94}{100} - \frac{70}{100} = \frac{24}{100} \rightarrow \text{M.C.D.}(24, 100) = 4 \rightarrow \frac{24 : 4}{100 : 4} = \frac{6}{25}$$

$$\frac{90}{80} + \frac{48}{80} = \frac{138}{80} \rightarrow \text{M.C.D.}(138, 80) = 2 \rightarrow \frac{138 : 2}{80 : 2} = \frac{69}{40}$$

$$\frac{94}{40} - \frac{70}{40} = \frac{24}{40} \rightarrow \text{M.C.D.}(24, 40) = 8 \rightarrow \frac{24 : 8}{40 : 8} = \frac{3}{5}$$

$$\frac{70}{64} + \frac{16}{64} = \frac{86}{64} \rightarrow \text{M.C.D.}(86, 64) = 2 \rightarrow \frac{86 : 2}{64 : 2} = \frac{43}{32}$$

$$\frac{138}{160} - \frac{96}{160} = \frac{42}{160} \rightarrow \text{M.C.D.}(42, 160) = 2 \rightarrow \frac{42 : 2}{160 : 2} = \frac{21}{80}$$

$$\frac{190}{36} + \frac{160}{36} = \frac{350}{36} \rightarrow \text{M.C.D.}(350, 36) = 2 \rightarrow \frac{350 : 2}{36 : 2} = \frac{175}{18}$$

Calcula y simplifica si se puede

$$\frac{36}{150} + \frac{105}{150} = \frac{141}{150} \rightarrow \text{M.C.D.}(141, 150) = 3 \rightarrow \frac{141 : 3}{150 : 3} = \frac{47}{50}$$

$$\frac{162}{120} - \frac{120}{120} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{120}{60} + \frac{24}{60} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{194}{20} - \frac{140}{20} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{150}{120} + \frac{90}{120} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{154}{80} - \frac{100}{80} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{138}{120} + \frac{84}{120} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{162}{32} - \frac{48}{32} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{187}{70} + \frac{175}{70} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{82}{96} - \frac{40}{96} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{207}{32} + \frac{105}{32} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Calcula y simplifica si se puede

$$\frac{36}{150} + \frac{105}{150} = \frac{141}{150} \rightarrow \text{M.C.D.}(141, 150) = 3 \rightarrow \frac{141 : 3}{150 : 3} = \frac{47}{50}$$

$$\frac{162}{120} - \frac{120}{120} = \frac{42}{120} \rightarrow \text{M.C.D.}(42, 120) = 6 \rightarrow \frac{42 : 6}{120 : 6} = \frac{7}{20}$$

$$\frac{120}{60} + \frac{24}{60} = \frac{144}{60} \rightarrow \text{M.C.D.}(144, 60) = 12 \rightarrow \frac{144 : 12}{60 : 12} = \frac{12}{5}$$

$$\frac{194}{20} - \frac{140}{20} = \frac{54}{20} \rightarrow \text{M.C.D.}(54, 20) = 2 \rightarrow \frac{54 : 2}{20 : 2} = \frac{27}{10}$$

$$\frac{150}{120} + \frac{90}{120} = \frac{240}{120} \rightarrow \text{M.C.D.}(240, 120) = ## \rightarrow \frac{240 : 120}{120 : 120} = \frac{2}{1}$$

$$\frac{154}{80} - \frac{100}{80} = \frac{54}{80} \rightarrow \text{M.C.D.}(54, 80) = 2 \rightarrow \frac{54 : 2}{80 : 2} = \frac{27}{40}$$

$$\frac{138}{120} + \frac{84}{120} = \frac{222}{120} \rightarrow \text{M.C.D.}(222, 120) = 6 \rightarrow \frac{222 : 6}{120 : 6} = \frac{37}{20}$$

$$\frac{162}{32} - \frac{48}{32} = \frac{114}{32} \rightarrow \text{M.C.D.}(114, 32) = 2 \rightarrow \frac{114 : 2}{32 : 2} = \frac{57}{16}$$

$$\frac{187}{70} + \frac{175}{70} = \frac{362}{70} \rightarrow \text{M.C.D.}(362, 70) = 2 \rightarrow \frac{362 : 2}{70 : 2} = \frac{181}{35}$$

$$\frac{82}{96} - \frac{40}{96} = \frac{42}{96} \rightarrow \text{M.C.D.}(42, 96) = 6 \rightarrow \frac{42 : 6}{96 : 6} = \frac{7}{16}$$

$$\frac{207}{32} + \frac{105}{32} = \frac{312}{32} \rightarrow \text{M.C.D.}(312, 32) = 8 \rightarrow \frac{312 : 8}{32 : 8} = \frac{39}{4}$$

Calcula y simplifica si se puede

$$\frac{40}{48} + \frac{120}{48} = \frac{160}{48} \rightarrow \text{M.C.D.}(160, 48) = 16 \rightarrow \frac{160 : 16}{48 : 16} = \frac{10}{3}$$

$$\frac{236}{48} - \frac{140}{48} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{164}{70} + \frac{80}{70} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{277}{24} - \frac{175}{24} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{204}{50} + \frac{120}{50} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{100}{175} - \frac{28}{175} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{92}{32} + \frac{32}{32} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{160}{70} - \frac{112}{70} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{120}{120} + \frac{90}{120} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{213}{80} - \frac{105}{80} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{202}{64} + \frac{160}{64} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Calcula y simplifica si se puede

$$\frac{40}{48} + \frac{120}{48} = \frac{160}{48} \rightarrow \text{M.C.D.}(160, 48) = 16 \rightarrow \frac{160 : 16}{48 : 16} = \frac{10}{3}$$

$$\frac{236}{48} - \frac{140}{48} = \frac{96}{48} \rightarrow \text{M.C.D.}(96, 48) = 48 \rightarrow \frac{96 : 48}{48 : 48} = \frac{2}{1}$$

$$\frac{164}{70} + \frac{80}{70} = \frac{244}{70} \rightarrow \text{M.C.D.}(244, 70) = 2 \rightarrow \frac{244 : 2}{70 : 2} = \frac{122}{35}$$

$$\frac{277}{24} - \frac{175}{24} = \frac{102}{24} \rightarrow \text{M.C.D.}(102, 24) = 6 \rightarrow \frac{102 : 6}{24 : 6} = \frac{17}{4}$$

$$\frac{204}{50} + \frac{120}{50} = \frac{324}{50} \rightarrow \text{M.C.D.}(324, 50) = 2 \rightarrow \frac{324 : 2}{50 : 2} = \frac{162}{25}$$

$$\frac{100}{175} - \frac{28}{175} = \frac{72}{175} \rightarrow \text{M.C.D.}(72, 175) = 1 \rightarrow \frac{72 : 1}{175 : 1} = \frac{72}{175}$$

$$\frac{92}{32} + \frac{32}{32} = \frac{124}{32} \rightarrow \text{M.C.D.}(124, 32) = 4 \rightarrow \frac{124 : 4}{32 : 4} = \frac{31}{8}$$

$$\frac{160}{70} - \frac{112}{70} = \frac{48}{70} \rightarrow \text{M.C.D.}(48, 70) = 2 \rightarrow \frac{48 : 2}{70 : 2} = \frac{24}{35}$$

$$\frac{120}{120} + \frac{90}{120} = \frac{210}{120} \rightarrow \text{M.C.D.}(210, 120) = 30 \rightarrow \frac{210 : 30}{120 : 30} = \frac{7}{4}$$

$$\frac{213}{80} - \frac{105}{80} = \frac{108}{80} \rightarrow \text{M.C.D.}(108, 80) = 4 \rightarrow \frac{108 : 4}{80 : 4} = \frac{27}{20}$$

$$\frac{202}{64} + \frac{160}{64} = \frac{362}{64} \rightarrow \text{M.C.D.}(362, 64) = 2 \rightarrow \frac{362 : 2}{64 : 2} = \frac{181}{32}$$

Calcula y simplifica si se puede

$$\frac{125}{60} + \frac{32}{60} = \frac{157}{60} \rightarrow \text{M.C.D.}(157, 60) = 1 \rightarrow \frac{157 : 1}{60 : 1} = \frac{157}{60}$$

$$\frac{192}{56} - \frac{96}{56} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{124}{64} + \frac{28}{64} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{102}{16} - \frac{48}{16} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{87}{40} + \frac{63}{40} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{90}{24} - \frac{36}{24} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{60}{96} + \frac{24}{96} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{132}{90} - \frac{60}{90} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{58}{48} + \frac{28}{48} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{220}{36} - \frac{112}{36} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{168}{20} + \frac{48}{20} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Calcula y simplifica si se puede

$$\frac{125}{60} + \frac{32}{60} = \frac{157}{60} \rightarrow \text{M.C.D.}(157, 60) = 1 \rightarrow \frac{157 : 1}{60 : 1} = \frac{157}{60}$$

$$\frac{192}{56} - \frac{96}{56} = \frac{96}{56} \rightarrow \text{M.C.D.}(96, 56) = 8 \rightarrow \frac{96 : 8}{56 : 8} = \frac{12}{7}$$

$$\frac{124}{64} + \frac{28}{64} = \frac{152}{64} \rightarrow \text{M.C.D.}(152, 64) = 8 \rightarrow \frac{152 : 8}{64 : 8} = \frac{19}{8}$$

$$\frac{102}{16} - \frac{48}{16} = \frac{54}{16} \rightarrow \text{M.C.D.}(54, 16) = 2 \rightarrow \frac{54 : 2}{16 : 2} = \frac{27}{8}$$

$$\frac{87}{40} + \frac{63}{40} = \frac{150}{40} \rightarrow \text{M.C.D.}(150, 40) = 10 \rightarrow \frac{150 : 10}{40 : 10} = \frac{15}{4}$$

$$\frac{90}{24} - \frac{36}{24} = \frac{54}{24} \rightarrow \text{M.C.D.}(54, 24) = 6 \rightarrow \frac{54 : 6}{24 : 6} = \frac{9}{4}$$

$$\frac{60}{96} + \frac{24}{96} = \frac{84}{96} \rightarrow \text{M.C.D.}(84, 96) = 12 \rightarrow \frac{84 : 12}{96 : 12} = \frac{7}{8}$$

$$\frac{132}{90} - \frac{60}{90} = \frac{72}{90} \rightarrow \text{M.C.D.}(72, 90) = 18 \rightarrow \frac{72 : 18}{90 : 18} = \frac{4}{5}$$

$$\frac{58}{48} + \frac{28}{48} = \frac{86}{48} \rightarrow \text{M.C.D.}(86, 48) = 2 \rightarrow \frac{86 : 2}{48 : 2} = \frac{43}{24}$$

$$\frac{220}{36} - \frac{112}{36} = \frac{108}{36} \rightarrow \text{M.C.D.}(108, 36) = 36 \rightarrow \frac{108 : 36}{36 : 36} = \frac{3}{1}$$

$$\frac{168}{20} + \frac{48}{20} = \frac{216}{20} \rightarrow \text{M.C.D.}(216, 20) = 4 \rightarrow \frac{216 : 4}{20 : 4} = \frac{54}{5}$$

Calcula y simplifica si se puede

$$\frac{36}{64} + \frac{48}{64} = \frac{84}{64} \rightarrow \text{M.C.D.}(84, 64) = 4 \rightarrow \frac{84 : 4}{64 : 4} = \frac{21}{16}$$

$$\frac{130}{60} - \frac{64}{60} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{156}{64} + \frac{42}{64} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{114}{72} - \frac{60}{72} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{222}{42} + \frac{120}{42} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{138}{96} - \frac{24}{96} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{110}{84} + \frac{80}{84} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{156}{90} - \frac{84}{90} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{40}{160} + \frac{28}{160} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{168}{120} - \frac{72}{120} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{84}{60} + \frac{48}{60} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad} \rightarrow \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Calcula y simplifica si se puede

$$\frac{36}{64} + \frac{48}{64} = \frac{84}{64} \rightarrow \text{M.C.D.}(84, 64) = 4 \rightarrow \frac{84 : 4}{64 : 4} = \frac{21}{16}$$

$$\frac{130}{60} - \frac{64}{60} = \frac{66}{60} \rightarrow \text{M.C.D.}(66, 60) = 6 \rightarrow \frac{66 : 6}{60 : 6} = \frac{11}{10}$$

$$\frac{156}{64} + \frac{42}{64} = \frac{198}{64} \rightarrow \text{M.C.D.}(198, 64) = 2 \rightarrow \frac{198 : 2}{64 : 2} = \frac{99}{32}$$

$$\frac{114}{72} - \frac{60}{72} = \frac{54}{72} \rightarrow \text{M.C.D.}(54, 72) = 18 \rightarrow \frac{54 : 18}{72 : 18} = \frac{3}{4}$$

$$\frac{222}{42} + \frac{120}{42} = \frac{342}{42} \rightarrow \text{M.C.D.}(342, 42) = 6 \rightarrow \frac{342 : 6}{42 : 6} = \frac{57}{7}$$

$$\frac{138}{96} - \frac{24}{96} = \frac{114}{96} \rightarrow \text{M.C.D.}(114, 96) = 6 \rightarrow \frac{114 : 6}{96 : 6} = \frac{19}{16}$$

$$\frac{110}{84} + \frac{80}{84} = \frac{190}{84} \rightarrow \text{M.C.D.}(190, 84) = 2 \rightarrow \frac{190 : 2}{84 : 2} = \frac{95}{42}$$

$$\frac{156}{90} - \frac{84}{90} = \frac{72}{90} \rightarrow \text{M.C.D.}(72, 90) = 18 \rightarrow \frac{72 : 18}{90 : 18} = \frac{4}{5}$$

$$\frac{40}{160} + \frac{28}{160} = \frac{68}{160} \rightarrow \text{M.C.D.}(68, 160) = 4 \rightarrow \frac{68 : 4}{160 : 4} = \frac{17}{40}$$

$$\frac{168}{120} - \frac{72}{120} = \frac{96}{120} \rightarrow \text{M.C.D.}(96, 120) = 24 \rightarrow \frac{96 : 24}{120 : 24} = \frac{4}{5}$$

$$\frac{84}{60} + \frac{48}{60} = \frac{132}{60} \rightarrow \text{M.C.D.}(132, 60) = 12 \rightarrow \frac{132 : 12}{60 : 12} = \frac{11}{5}$$

Calcula y simplifica si se puede:

$$\frac{48}{54} + \frac{54}{24} = \frac{192}{216} + \frac{486}{216} = \frac{678}{216} \rightarrow \text{M.C.D.} (678, 216) = 6 \rightarrow \frac{678 : 6}{216 : 6} = \frac{113}{36}$$

$$\text{m.c.m.} (54, 24) = 216 \left\{ \begin{array}{l} 216 : 54 = 4 \rightarrow 4 \cdot 48 = 192 \\ 216 : 24 = 9 \rightarrow 9 \cdot 54 = 486 \end{array} \right.$$

$$\frac{20}{18} - \frac{10}{36} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

$$\frac{54}{24} + \frac{18}{54} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

$$\frac{40}{48} - \frac{8}{36} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{48}{54} + \frac{54}{24} = \frac{192}{216} + \frac{486}{216} = \frac{678}{216} \rightarrow \text{M.C.D.} (678, 216) = 6 \rightarrow \frac{678 : 6}{216 : 6} = \frac{113}{36}$$

$$\text{m.c.m.} (54, 24) = 216 \left\{ \begin{array}{l} 216 : 54 = 4 \rightarrow 4 \cdot 48 = 192 \\ 216 : 24 = 9 \rightarrow 9 \cdot 54 = 486 \end{array} \right.$$

$$\frac{20}{18} - \frac{10}{36} = \frac{40}{36} - \frac{10}{36} = \frac{30}{36} \rightarrow \text{M.C.D.} (30, 36) = 6 \rightarrow \frac{30 : 6}{36 : 6} = \frac{5}{6}$$

$$\text{m.c.m.} (18, 36) = 36 \left\{ \begin{array}{l} 36 : 18 = 2 \rightarrow 2 \cdot 20 = 40 \\ 36 : 36 = 1 \rightarrow 1 \cdot 10 = 10 \end{array} \right.$$

$$\frac{54}{24} + \frac{18}{54} = \frac{486}{216} + \frac{72}{216} = \frac{558}{216} \rightarrow \text{M.C.D.} (558, 216) = 18 \rightarrow \frac{558 : 18}{216 : 18} = \frac{31}{12}$$

$$\text{m.c.m.} (24, 54) = 216 \left\{ \begin{array}{l} 216 : 24 = 9 \rightarrow 9 \cdot 54 = 486 \\ 216 : 54 = 4 \rightarrow 4 \cdot 18 = 72 \end{array} \right.$$

$$\frac{40}{48} - \frac{8}{36} = \frac{120}{144} - \frac{32}{144} = \frac{88}{144} \rightarrow \text{M.C.D.} (88, 144) = 8 \rightarrow \frac{88 : 8}{144 : 8} = \frac{11}{18}$$

$$\text{m.c.m.} (48, 36) = 144 \left\{ \begin{array}{l} 144 : 48 = 3 \rightarrow 3 \cdot 40 = 120 \\ 144 : 36 = 4 \rightarrow 4 \cdot 8 = 32 \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{42}{54} + \frac{36}{42} = \frac{294}{378} + \frac{324}{378} = \frac{618}{378} \rightarrow \text{M.C.D.} (618, 378) = 6 \rightarrow \frac{618 : 6}{378 : 6} = \frac{103}{63}$$

$$\text{m.c.m.} (54, 42) = 378 \left\{ \begin{array}{l} 378 : 54 = 7 \rightarrow 7 \cdot 42 = 294 \\ 378 : 42 = 9 \rightarrow 9 \cdot 36 = 324 \end{array} \right.$$

$$\frac{24}{30} - \frac{4}{81} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{30}{48} + \frac{60}{18} = \underline{\quad} + \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{32}{18} - \frac{8}{27} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{42}{54} + \frac{36}{42} = \frac{294}{378} + \frac{324}{378} = \frac{618}{378} \rightarrow \text{M.C.D.} (618, 378) = 6 \rightarrow \frac{618 : 6}{378 : 6} = \frac{103}{63}$$

$$\text{m.c.m.} (54, 42) = 378 \left\{ \begin{array}{l} 378 : 54 = 7 \rightarrow 7 \cdot 42 = 294 \\ 378 : 42 = 9 \rightarrow 9 \cdot 36 = 324 \end{array} \right.$$

$$\frac{24}{30} - \frac{4}{81} = \frac{648}{810} - \frac{40}{810} = \frac{608}{810} \rightarrow \text{M.C.D.} (608, 810) = 2 \rightarrow \frac{608 : 2}{810 : 2} = \frac{304}{405}$$

$$\text{m.c.m.} (30, 81) = 810 \left\{ \begin{array}{l} 810 : 30 = 27 \rightarrow 27 \cdot 24 = 648 \\ 810 : 81 = 10 \rightarrow 10 \cdot 4 = 40 \end{array} \right.$$

$$\frac{30}{48} + \frac{60}{18} = \frac{90}{144} + \frac{480}{144} = \frac{570}{144} \rightarrow \text{M.C.D.} (570, 144) = 6 \rightarrow \frac{570 : 6}{144 : 6} = \frac{95}{24}$$

$$\text{m.c.m.} (48, 18) = 144 \left\{ \begin{array}{l} 144 : 48 = 3 \rightarrow 3 \cdot 30 = 90 \\ 144 : 18 = 8 \rightarrow 8 \cdot 60 = 480 \end{array} \right.$$

$$\frac{32}{18} - \frac{8}{27} = \frac{96}{54} - \frac{16}{54} = \frac{80}{54} \rightarrow \text{M.C.D.} (80, 54) = 2 \rightarrow \frac{80 : 2}{54 : 2} = \frac{40}{27}$$

$$\text{m.c.m.} (18, 27) = 54 \left\{ \begin{array}{l} 54 : 18 = 3 \rightarrow 3 \cdot 32 = 96 \\ 54 : 27 = 2 \rightarrow 2 \cdot 8 = 16 \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{12}{54} + \frac{60}{18} = \frac{12}{54} + \frac{180}{54} = \frac{192}{54} \rightarrow \text{M.C.D.} (192, 54) = 6 \rightarrow \frac{192 : 6}{54 : 6} = \frac{32}{9}$$

$$\text{m.c.m.} (54, 18) = 54 \left\{ \begin{array}{l} 54 : 54 = 1 \rightarrow 1 \cdot 12 = 12 \\ 54 : 18 = 3 \rightarrow 3 \cdot 60 = 180 \end{array} \right.$$

$$\frac{40}{12} - \frac{8}{72} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{36}{36} + \frac{42}{60} = \underline{\quad} + \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{30}{42} - \frac{6}{54} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{12}{54} + \frac{60}{18} = \frac{12}{54} + \frac{180}{54} = \frac{192}{54} \rightarrow \text{M.C.D.} (192, 54) = 6 \rightarrow \frac{192 : 6}{54 : 6} = \frac{32}{9}$$

$$\text{m.c.m.} (54, 18) = 54 \left\{ \begin{array}{l} 54 : 54 = 1 \rightarrow 1 \cdot 12 = 12 \\ 54 : 18 = 3 \rightarrow 3 \cdot 60 = 180 \end{array} \right.$$

$$\frac{40}{12} - \frac{8}{72} = \frac{240}{72} - \frac{8}{72} = \frac{232}{72} \rightarrow \text{M.C.D.} (232, 72) = 8 \rightarrow \frac{232 : 8}{72 : 8} = \frac{29}{9}$$

$$\text{m.c.m.} (12, 72) = 72 \left\{ \begin{array}{l} 72 : 12 = 6 \rightarrow 6 \cdot 40 = 240 \\ 72 : 72 = 1 \rightarrow 1 \cdot 8 = 8 \end{array} \right.$$

$$\frac{36}{36} + \frac{42}{60} = \frac{180}{180} + \frac{126}{180} = \frac{306}{180} \rightarrow \text{M.C.D.} (306, 180) = 18 \rightarrow \frac{306 : 18}{180 : 18} = \frac{17}{10}$$

$$\text{m.c.m.} (36, 60) = 180 \left\{ \begin{array}{l} 180 : 36 = 5 \rightarrow 5 \cdot 36 = 180 \\ 180 : 60 = 3 \rightarrow 3 \cdot 42 = 126 \end{array} \right.$$

$$\frac{30}{42} - \frac{6}{54} = \frac{270}{378} - \frac{42}{378} = \frac{228}{378} \rightarrow \text{M.C.D.} (228, 378) = 6 \rightarrow \frac{228 : 6}{378 : 6} = \frac{38}{63}$$

$$\text{m.c.m.} (42, 54) = 378 \left\{ \begin{array}{l} 378 : 42 = 9 \rightarrow 9 \cdot 30 = 270 \\ 378 : 54 = 7 \rightarrow 7 \cdot 6 = 42 \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{30}{48} + \frac{12}{60} = \frac{150}{240} + \frac{48}{240} = \frac{198}{240} \rightarrow \text{M.C.D.} (198, 240) = 6 \rightarrow \frac{198 : 6}{240 : 6} = \frac{33}{40}$$

$$\text{m.c.m.} (48, 60) = 240 \left\{ \begin{array}{l} 240 : 48 = 5 \rightarrow 5 \cdot 30 = 150 \\ 240 : 60 = 4 \rightarrow 4 \cdot 12 = 48 \end{array} \right.$$

$$\frac{30}{18} - \frac{6}{27} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{12}{48} + \frac{30}{42} = \underline{\quad} + \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

$$\frac{12}{30} - \frac{4}{54} = \underline{\quad} - \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \rightarrow \frac{\vdots}{\vdots} = \underline{\quad}$$

$$\left\{ \begin{array}{l} \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \\ \underline{\quad} : \underline{\quad} = \underline{\quad} \rightarrow \underline{\quad} \cdot \underline{\quad} = \underline{\quad} \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{30}{48} + \frac{12}{60} = \frac{150}{240} + \frac{48}{240} = \frac{198}{240} \rightarrow \text{M.C.D.} (198, 240) = 6 \rightarrow \frac{198 : 6}{240 : 6} = \frac{33}{40}$$

$$\text{m.c.m.} (48, 60) = 240 \left\{ \begin{array}{l} 240 : 48 = 5 \rightarrow 5 \cdot 30 = 150 \\ 240 : 60 = 4 \rightarrow 4 \cdot 12 = 48 \end{array} \right.$$

$$\frac{30}{18} - \frac{6}{27} = \frac{90}{54} - \frac{12}{54} = \frac{78}{54} \rightarrow \text{M.C.D.} (78, 54) = 6 \rightarrow \frac{78 : 6}{54 : 6} = \frac{13}{9}$$

$$\text{m.c.m.} (18, 27) = 54 \left\{ \begin{array}{l} 54 : 18 = 3 \rightarrow 3 \cdot 30 = 90 \\ 54 : 27 = 2 \rightarrow 2 \cdot 6 = 12 \end{array} \right.$$

$$\frac{12}{48} + \frac{30}{42} = \frac{84}{336} + \frac{240}{336} = \frac{324}{336} \rightarrow \text{M.C.D.} (324, 336) = 12 \rightarrow \frac{324 : 12}{336 : 12} = \frac{27}{28}$$

$$\text{m.c.m.} (48, 42) = 336 \left\{ \begin{array}{l} 336 : 48 = 7 \rightarrow 7 \cdot 12 = 84 \\ 336 : 42 = 8 \rightarrow 8 \cdot 30 = 240 \end{array} \right.$$

$$\frac{12}{30} - \frac{4}{54} = \frac{108}{270} - \frac{20}{270} = \frac{88}{270} \rightarrow \text{M.C.D.} (88, 270) = 2 \rightarrow \frac{88 : 2}{270 : 2} = \frac{44}{135}$$

$$\text{m.c.m.} (30, 54) = 270 \left\{ \begin{array}{l} 270 : 30 = 9 \rightarrow 9 \cdot 12 = 108 \\ 270 : 54 = 5 \rightarrow 5 \cdot 4 = 20 \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{18}{48} + \frac{54}{42} = \frac{126}{336} + \frac{432}{336} = \frac{558}{336} \rightarrow \text{M.C.D.} (558, 336) = 6 \rightarrow \frac{558 : 6}{336 : 6} = \frac{93}{56}$$

$$\text{m.c.m.} (48, 42) = 336 \left\{ \begin{array}{l} 336 : 48 = 7 \rightarrow 7 \cdot 18 = 126 \\ 336 : 42 = 8 \rightarrow 8 \cdot 54 = 432 \end{array} \right.$$

$$\frac{12}{30} - \frac{4}{36} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

$$\frac{60}{18} + \frac{48}{18} = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

$$\frac{12}{36} - \frac{6}{72} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \rightarrow \frac{\vdots}{\vdots} = \underline{\hspace{1cm}}$$

$$\left\{ \begin{array}{l} \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \\ \underline{\hspace{1cm}} : \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} \end{array} \right.$$

Calcula y simplifica si se puede:

$$\frac{18}{48} + \frac{54}{42} = \frac{126}{336} + \frac{432}{336} = \frac{558}{336} \rightarrow \text{M.C.D.} (558, 336) = 6 \rightarrow \frac{558 : 6}{336 : 6} = \frac{93}{56}$$

$$\text{m.c.m.} (48, 42) = 336 \left\{ \begin{array}{l} 336 : 48 = 7 \rightarrow 7 \cdot 18 = 126 \\ 336 : 42 = 8 \rightarrow 8 \cdot 54 = 432 \end{array} \right.$$

$$\frac{12}{30} - \frac{4}{36} = \frac{72}{180} - \frac{20}{180} = \frac{52}{180} \rightarrow \text{M.C.D.} (52, 180) = 4 \rightarrow \frac{52 : 4}{180 : 4} = \frac{13}{45}$$

$$\text{m.c.m.} (30, 36) = 180 \left\{ \begin{array}{l} 180 : 30 = 6 \rightarrow 6 \cdot 12 = 72 \\ 180 : 36 = 5 \rightarrow 5 \cdot 4 = 20 \end{array} \right.$$

$$\frac{60}{18} + \frac{48}{18} = \frac{60}{18} + \frac{48}{18} = \frac{108}{18} \rightarrow \text{M.C.D.} (108, 18) = 18 \rightarrow \frac{108 : 18}{18 : 18} = \frac{6}{1}$$

$$\text{m.c.m.} (18, 18) = 18 \left\{ \begin{array}{l} 18 : 18 = 1 \rightarrow 1 \cdot 60 = 60 \\ 18 : 18 = 1 \rightarrow 1 \cdot 48 = 48 \end{array} \right.$$

$$\frac{12}{36} - \frac{6}{72} = \frac{24}{72} - \frac{6}{72} = \frac{18}{72} \rightarrow \text{M.C.D.} (18, 72) = 18 \rightarrow \frac{18 : 18}{72 : 18} = \frac{1}{4}$$

$$\text{m.c.m.} (36, 72) = 72 \left\{ \begin{array}{l} 72 : 36 = 2 \rightarrow 2 \cdot 12 = 24 \\ 72 : 72 = 1 \rightarrow 1 \cdot 6 = 6 \end{array} \right.$$

Calcula y simplifica si se puede

$$\frac{36}{25} \cdot \frac{16}{20} = \frac{576}{500} \rightarrow \text{M.C.D.}(576, 500) = 4 \rightarrow \frac{576 : 4}{500 : 4} = \frac{144}{125}$$

$$\frac{12}{30} : \frac{20}{6} = \frac{72}{600} \rightarrow \text{M.C.D.}(72, 600) = 24 \rightarrow \frac{72 : 24}{600 : 24} = \frac{3}{25}$$

$$\frac{16}{35} \cdot \frac{10}{64} = \frac{160}{2240} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{40}{35} : \frac{25}{16} = \frac{640}{875} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{10}{8} \cdot \frac{40}{21} = \frac{400}{168} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{28}{15} : \frac{14}{12} = \frac{336}{210} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{24}{6} \cdot \frac{8}{4} = \frac{192}{24} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{25}{21} : \frac{16}{30} = \frac{750}{336} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{30}{12} \cdot \frac{42}{10} = \frac{1260}{120} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{21}{48} : \frac{6}{4} = \frac{84}{288} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{20}{32} \cdot \frac{14}{15} = \frac{280}{480} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

Calcula y simplifica si se puede

$$\frac{36}{25} \cdot \frac{16}{20} = \frac{576}{500} \rightarrow \text{M.C.D.}(576, 500) = 4 \rightarrow \frac{576 : 4}{500 : 4} = \frac{144}{125}$$

$$\frac{12}{30} : \frac{20}{6} = \frac{72}{600} \rightarrow \text{M.C.D.}(72, 600) = 24 \rightarrow \frac{72 : 24}{600 : 24} = \frac{3}{25}$$

$$\frac{16}{35} \cdot \frac{10}{64} = \frac{160}{2240} \rightarrow \text{M.C.D.}(160, 2240) = 160 \rightarrow \frac{160 : 160}{2240 : 160} = \frac{1}{14}$$

$$\frac{40}{35} : \frac{25}{16} = \frac{640}{875} \rightarrow \text{M.C.D.}(640, 875) = 5 \rightarrow \frac{640 : 5}{875 : 5} = \frac{128}{175}$$

$$\frac{10}{8} \cdot \frac{40}{21} = \frac{400}{168} \rightarrow \text{M.C.D.}(400, 168) = 8 \rightarrow \frac{400 : 8}{168 : 8} = \frac{50}{21}$$

$$\frac{28}{15} : \frac{14}{12} = \frac{336}{210} \rightarrow \text{M.C.D.}(336, 210) = 42 \rightarrow \frac{336 : 42}{210 : 42} = \frac{8}{5}$$

$$\frac{24}{6} \cdot \frac{8}{4} = \frac{192}{24} \rightarrow \text{M.C.D.}(192, 24) = 24 \rightarrow \frac{192 : 24}{24 : 24} = \frac{8}{1}$$

$$\frac{25}{21} : \frac{16}{30} = \frac{750}{336} \rightarrow \text{M.C.D.}(750, 336) = 6 \rightarrow \frac{750 : 6}{336 : 6} = \frac{125}{56}$$

$$\frac{30}{12} \cdot \frac{42}{10} = \frac{1260}{120} \rightarrow \text{M.C.D.}(1260, 120) = 60 \rightarrow \frac{1260 : 60}{120 : 60} = \frac{21}{2}$$

$$\frac{21}{48} : \frac{6}{4} = \frac{84}{288} \rightarrow \text{M.C.D.}(84, 288) = 12 \rightarrow \frac{84 : 12}{288 : 12} = \frac{7}{24}$$

$$\frac{20}{32} \cdot \frac{14}{15} = \frac{280}{480} \rightarrow \text{M.C.D.}(280, 480) = 40 \rightarrow \frac{280 : 40}{480 : 40} = \frac{7}{12}$$

Calcula y simplifica si se puede

$$\frac{6}{18} \cdot \frac{42}{10} = \frac{252}{180} \rightarrow \text{M.C.D.}(252, 180) = 36 \rightarrow \frac{252 : 36}{180 : 36} = \frac{7}{5}$$

$$\frac{40}{24} : \frac{12}{28} = \frac{1120}{288} \rightarrow \text{M.C.D.}(1120, 288) = 32 \rightarrow \frac{1120 : 32}{288 : 32} = \frac{35}{9}$$

$$\frac{35}{20} \cdot \frac{35}{14} = \frac{1225}{280} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{49}{10} : \frac{20}{30} = \frac{1470}{200} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{18} \cdot \frac{12}{30} = \frac{144}{540} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{18}{21} : \frac{24}{35} = \frac{630}{504} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{24}{15} \cdot \frac{35}{56} = \frac{840}{840} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{20} : \frac{35}{28} = \frac{336}{700} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{24}{6} \cdot \frac{28}{56} = \frac{672}{336} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{16} : \frac{20}{18} = \frac{216}{320} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{10}{40} \cdot \frac{24}{16} = \frac{240}{640} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

Calcula y simplifica si se puede

$$\frac{6}{18} \cdot \frac{42}{10} = \frac{252}{180} \rightarrow \text{M.C.D.}(252, 180) = 36 \rightarrow \frac{252 : 36}{180 : 36} = \frac{7}{5}$$

$$\frac{40}{24} : \frac{12}{28} = \frac{1120}{288} \rightarrow \text{M.C.D.}(1120, 288) = 32 \rightarrow \frac{1120 : 32}{288 : 32} = \frac{35}{9}$$

$$\frac{35}{20} \cdot \frac{35}{14} = \frac{1225}{280} \rightarrow \text{M.C.D.}(1225, 280) = 35 \rightarrow \frac{1225 : 35}{280 : 35} = \frac{35}{8}$$

$$\frac{49}{10} : \frac{20}{30} = \frac{1470}{200} \rightarrow \text{M.C.D.}(1470, 200) = 10 \rightarrow \frac{1470 : 10}{200 : 10} = \frac{147}{20}$$

$$\frac{12}{18} \cdot \frac{12}{30} = \frac{144}{540} \rightarrow \text{M.C.D.}(144, 540) = 36 \rightarrow \frac{144 : 36}{540 : 36} = \frac{4}{15}$$

$$\frac{18}{21} : \frac{24}{35} = \frac{630}{504} \rightarrow \text{M.C.D.}(630, 504) = 126 \rightarrow \frac{630 : 126}{504 : 126} = \frac{5}{4}$$

$$\frac{24}{15} \cdot \frac{35}{56} = \frac{840}{840} \rightarrow \text{M.C.D.}(840, 840) = 840 \rightarrow \frac{840 : 840}{840 : 840} = \frac{1}{1}$$

$$\frac{12}{20} : \frac{35}{28} = \frac{336}{700} \rightarrow \text{M.C.D.}(336, 700) = 28 \rightarrow \frac{336 : 28}{700 : 28} = \frac{12}{25}$$

$$\frac{24}{6} \cdot \frac{28}{56} = \frac{672}{336} \rightarrow \text{M.C.D.}(672, 336) = 336 \rightarrow \frac{672 : 336}{336 : 336} = \frac{2}{1}$$

$$\frac{12}{16} : \frac{20}{18} = \frac{216}{320} \rightarrow \text{M.C.D.}(216, 320) = 8 \rightarrow \frac{216 : 8}{320 : 8} = \frac{27}{40}$$

$$\frac{10}{40} \cdot \frac{24}{16} = \frac{240}{640} \rightarrow \text{M.C.D.}(240, 640) = 80 \rightarrow \frac{240 : 80}{640 : 80} = \frac{3}{8}$$

Calcula y simplifica si se puede

$$\frac{10}{40} \cdot \frac{25}{8} = \frac{250}{320} \rightarrow \text{M.C.D.}(250, 320) = 10 \rightarrow \frac{250 : 10}{320 : 10} = \frac{25}{32}$$

$$\frac{28}{15} : \frac{28}{35} = \frac{980}{420} \rightarrow \text{M.C.D.}(980, 420) = 140 \rightarrow \frac{980 : 140}{420 : 140} = \frac{7}{3}$$

$$\frac{12}{4} \cdot \frac{24}{28} = \frac{288}{112} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{14}{24} : \frac{64}{15} = \frac{210}{1536} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{18}{12} \cdot \frac{12}{28} = \frac{216}{336} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{56}{16} : \frac{24}{14} = \frac{784}{384} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{20}{24} \cdot \frac{21}{14} = \frac{420}{336} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{14}{16} : \frac{20}{25} = \frac{350}{320} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{8}{36} \cdot \frac{12}{40} = \frac{96}{1440} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{56}{16} : \frac{10}{35} = \frac{1960}{160} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{35} \cdot \frac{24}{12} = \frac{288}{420} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

Calcula y simplifica si se puede

$$\frac{10}{40} \cdot \frac{25}{8} = \frac{250}{320} \rightarrow \text{M.C.D.}(250, 320) = 10 \rightarrow \frac{250 : 10}{320 : 10} = \frac{25}{32}$$

$$\frac{28}{15} : \frac{28}{35} = \frac{980}{420} \rightarrow \text{M.C.D.}(980, 420) = 140 \rightarrow \frac{980 : 140}{420 : 140} = \frac{7}{3}$$

$$\frac{12}{4} \cdot \frac{24}{28} = \frac{288}{112} \rightarrow \text{M.C.D.}(288, 112) = 16 \rightarrow \frac{288 : 16}{112 : 16} = \frac{18}{7}$$

$$\frac{14}{24} : \frac{64}{15} = \frac{210}{1536} \rightarrow \text{M.C.D.}(210, 1536) = 6 \rightarrow \frac{210 : 6}{1536 : 6} = \frac{35}{256}$$

$$\frac{18}{12} \cdot \frac{12}{28} = \frac{216}{336} \rightarrow \text{M.C.D.}(216, 336) = 24 \rightarrow \frac{216 : 24}{336 : 24} = \frac{9}{14}$$

$$\frac{56}{16} : \frac{24}{14} = \frac{784}{384} \rightarrow \text{M.C.D.}(784, 384) = 16 \rightarrow \frac{784 : 16}{384 : 16} = \frac{49}{24}$$

$$\frac{20}{24} \cdot \frac{21}{14} = \frac{420}{336} \rightarrow \text{M.C.D.}(420, 336) = 84 \rightarrow \frac{420 : 84}{336 : 84} = \frac{5}{4}$$

$$\frac{14}{16} : \frac{20}{25} = \frac{350}{320} \rightarrow \text{M.C.D.}(350, 320) = 10 \rightarrow \frac{350 : 10}{320 : 10} = \frac{35}{32}$$

$$\frac{8}{36} \cdot \frac{12}{40} = \frac{96}{1440} \rightarrow \text{M.C.D.}(96, 1440) = 96 \rightarrow \frac{96 : 96}{1440 : 96} = \frac{1}{15}$$

$$\frac{56}{16} : \frac{10}{35} = \frac{1960}{160} \rightarrow \text{M.C.D.}(1960, 160) = 40 \rightarrow \frac{1960 : 40}{160 : 40} = \frac{49}{4}$$

$$\frac{12}{35} \cdot \frac{24}{12} = \frac{288}{420} \rightarrow \text{M.C.D.}(288, 420) = 12 \rightarrow \frac{288 : 12}{420 : 12} = \frac{24}{35}$$

Calcula y simplifica si se puede

$$\frac{42}{4} \cdot \frac{24}{25} = \frac{1008}{100} \rightarrow \text{M.C.D.}(1008, 100) = 4 \rightarrow \frac{1008 : 4}{100 : 4} = \frac{252}{25}$$

$$\frac{12}{24} : \frac{25}{6} = \frac{72}{600} \rightarrow \text{M.C.D.}(72, 600) = 24 \rightarrow \frac{72 : 24}{600 : 24} = \frac{3}{25}$$

$$\frac{24}{40} \cdot \frac{48}{8} = \frac{1152}{320} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{24}{15} : \frac{30}{21} = \frac{504}{450} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{6}{56} \cdot \frac{15}{12} = \frac{90}{672} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{20}{56} : \frac{12}{42} = \frac{840}{672} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{25}{15} \cdot \frac{12}{16} = \frac{300}{240} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{56}{25} : \frac{36}{16} = \frac{896}{900} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{10}{21} \cdot \frac{16}{40} = \frac{160}{840} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{64}{6} : \frac{10}{24} = \frac{1536}{60} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{4} \cdot \frac{18}{32} = \frac{216}{128} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

Calcula y simplifica si se puede

$$\frac{42}{4} \cdot \frac{24}{25} = \frac{1008}{100} \rightarrow \text{M.C.D.}(1008, 100) = 4 \rightarrow \frac{1008 : 4}{100 : 4} = \frac{252}{25}$$

$$\frac{12}{24} : \frac{25}{6} = \frac{72}{600} \rightarrow \text{M.C.D.}(72, 600) = 24 \rightarrow \frac{72 : 24}{600 : 24} = \frac{3}{25}$$

$$\frac{24}{40} \cdot \frac{48}{8} = \frac{1152}{320} \rightarrow \text{M.C.D.}(1152, 320) = 64 \rightarrow \frac{1152 : 64}{320 : 64} = \frac{18}{5}$$

$$\frac{24}{15} : \frac{30}{21} = \frac{504}{450} \rightarrow \text{M.C.D.}(504, 450) = 18 \rightarrow \frac{504 : 18}{450 : 18} = \frac{28}{25}$$

$$\frac{6}{56} \cdot \frac{15}{12} = \frac{90}{672} \rightarrow \text{M.C.D.}(90, 672) = 6 \rightarrow \frac{90 : 6}{672 : 6} = \frac{15}{112}$$

$$\frac{20}{56} : \frac{12}{42} = \frac{840}{672} \rightarrow \text{M.C.D.}(840, 672) = 168 \rightarrow \frac{840 : 168}{672 : 168} = \frac{5}{4}$$

$$\frac{25}{15} \cdot \frac{12}{16} = \frac{300}{240} \rightarrow \text{M.C.D.}(300, 240) = 60 \rightarrow \frac{300 : 60}{240 : 60} = \frac{5}{4}$$

$$\frac{56}{25} : \frac{36}{16} = \frac{896}{900} \rightarrow \text{M.C.D.}(896, 900) = 4 \rightarrow \frac{896 : 4}{900 : 4} = \frac{224}{225}$$

$$\frac{10}{21} \cdot \frac{16}{40} = \frac{160}{840} \rightarrow \text{M.C.D.}(160, 840) = 40 \rightarrow \frac{160 : 40}{840 : 40} = \frac{4}{21}$$

$$\frac{64}{6} : \frac{10}{24} = \frac{1536}{60} \rightarrow \text{M.C.D.}(1536, 60) = 12 \rightarrow \frac{1536 : 12}{60 : 12} = \frac{128}{5}$$

$$\frac{12}{4} \cdot \frac{18}{32} = \frac{216}{128} \rightarrow \text{M.C.D.}(216, 128) = 8 \rightarrow \frac{216 : 8}{128 : 8} = \frac{27}{16}$$

Calcula y simplifica si se puede

$$\frac{12}{15} \cdot \frac{49}{36} = \frac{588}{540} \rightarrow \text{M.C.D.}(588, 540) = 12 \rightarrow \frac{588 : 12}{540 : 12} = \frac{49}{45}$$

$$\frac{28}{18} : \frac{20}{64} = \frac{1792}{360} \rightarrow \text{M.C.D.}(1792, 360) = 8 \rightarrow \frac{1792 : 8}{360 : 8} = \frac{224}{45}$$

$$\frac{15}{16} \cdot \frac{14}{24} = \frac{210}{384} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{12}{40} : \frac{32}{48} = \frac{576}{1280} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{18}{40} \cdot \frac{32}{40} = \frac{576}{1600} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{30}{24} : \frac{42}{10} = \frac{300}{1008} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{48}{48} \cdot \frac{12}{40} = \frac{576}{1920} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{15}{42} : \frac{9}{36} = \frac{540}{378} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{40}{64} \cdot \frac{10}{16} = \frac{400}{1024} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{6}{14} : \frac{12}{12} = \frac{72}{168} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$\frac{49}{20} \cdot \frac{12}{6} = \frac{588}{120} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}} \rightarrow \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

Calcula y simplifica si se puede

$$\frac{12}{15} \cdot \frac{49}{36} = \frac{588}{540} \rightarrow \text{M.C.D.}(588, 540) = 12 \rightarrow \frac{588 : 12}{540 : 12} = \frac{49}{45}$$

$$\frac{28}{18} : \frac{20}{64} = \frac{1792}{360} \rightarrow \text{M.C.D.}(1792, 360) = 8 \rightarrow \frac{1792 : 8}{360 : 8} = \frac{224}{45}$$

$$\frac{15}{16} \cdot \frac{14}{24} = \frac{210}{384} \rightarrow \text{M.C.D.}(210, 384) = 6 \rightarrow \frac{210 : 6}{384 : 6} = \frac{35}{64}$$

$$\frac{12}{40} : \frac{32}{48} = \frac{576}{1280} \rightarrow \text{M.C.D.}(576, 1280) = 64 \rightarrow \frac{576 : 64}{1280 : 64} = \frac{9}{20}$$

$$\frac{18}{40} \cdot \frac{32}{40} = \frac{576}{1600} \rightarrow \text{M.C.D.}(576, 1600) = 64 \rightarrow \frac{576 : 64}{1600 : 64} = \frac{9}{25}$$

$$\frac{30}{24} : \frac{42}{10} = \frac{300}{1008} \rightarrow \text{M.C.D.}(300, 1008) = 12 \rightarrow \frac{300 : 12}{1008 : 12} = \frac{25}{84}$$

$$\frac{48}{48} \cdot \frac{12}{40} = \frac{576}{1920} \rightarrow \text{M.C.D.}(576, 1920) = 192 \rightarrow \frac{576 : 192}{1920 : 192} = \frac{3}{10}$$

$$\frac{15}{42} : \frac{9}{36} = \frac{540}{378} \rightarrow \text{M.C.D.}(540, 378) = 54 \rightarrow \frac{540 : 54}{378 : 54} = \frac{10}{7}$$

$$\frac{40}{64} \cdot \frac{10}{16} = \frac{400}{1024} \rightarrow \text{M.C.D.}(400, 1024) = 16 \rightarrow \frac{400 : 16}{1024 : 16} = \frac{25}{64}$$

$$\frac{6}{14} : \frac{12}{12} = \frac{72}{168} \rightarrow \text{M.C.D.}(72, 168) = 24 \rightarrow \frac{72 : 24}{168 : 24} = \frac{3}{7}$$

$$\frac{49}{20} \cdot \frac{12}{6} = \frac{588}{120} \rightarrow \text{M.C.D.}(588, 120) = 12 \rightarrow \frac{588 : 12}{120 : 12} = \frac{49}{10}$$

Calcula y simplifica si se puede:

$$\left(\frac{3}{3} + \frac{6}{24}\right) \times \frac{1}{4} =$$

$$\frac{6}{4} + \frac{2}{9} \times \frac{8}{24} =$$

$$\left(\frac{2}{1} + \frac{2}{6}\right) : \left(\frac{6}{1} - \frac{1}{6}\right) =$$

$$\left(\frac{4}{2} - \frac{1}{6}\right) : \frac{6}{6} =$$

$$\left(\frac{3}{4} + \frac{6}{18}\right) : \left(\frac{6}{1} + \frac{6}{4}\right) =$$

$$\left(\frac{3}{2} + \frac{18}{1}\right) : \left(\frac{4}{4} - \frac{3}{6}\right) =$$

$$\left(\frac{8}{2} - \frac{6}{6}\right) : \frac{4}{4} =$$

$$\frac{3}{7} + \frac{9}{5} \times \frac{4}{9} =$$

$$\left(\frac{4}{9} + \frac{1}{6}\right) : \left(\frac{8}{1} - \frac{4}{6}\right) =$$

$$\left(\frac{12}{12} + \frac{8}{2}\right) \times \frac{12}{6} =$$

$$\frac{2}{2} + \frac{7}{6} \times \frac{2}{4} =$$

$$\left(\frac{8}{3} + \frac{6}{18}\right) : \left(\frac{4}{1} - \frac{2}{4}\right) =$$

Calcula y simplifica si se puede:

$$\left(\frac{3}{3} + \frac{6}{24}\right) \times \frac{1}{4} = \frac{5}{16}$$

$$\frac{6}{4} + \frac{2}{9} \times \frac{8}{24} = \frac{85}{54}$$

$$\left(\frac{2}{1} + \frac{2}{6}\right) : \left(\frac{6}{1} - \frac{1}{6}\right) = \frac{2}{5}$$

$$\left(\frac{4}{2} - \frac{1}{6}\right) : \frac{6}{6} = \frac{11}{6}$$

$$\left(\frac{3}{4} + \frac{6}{18}\right) : \left(\frac{6}{1} + \frac{6}{4}\right) = \frac{13}{90}$$

$$\left(\frac{3}{2} + \frac{18}{1}\right) : \left(\frac{4}{4} - \frac{3}{6}\right) = \frac{39}{1}$$

$$\left(\frac{8}{2} - \frac{6}{6}\right) : \frac{4}{4} = \frac{3}{1}$$

$$\frac{3}{7} + \frac{9}{5} \times \frac{4}{9} = \frac{43}{35}$$

$$\left(\frac{4}{9} + \frac{1}{6}\right) : \left(\frac{8}{1} - \frac{4}{6}\right) = \frac{1}{12}$$

$$\left(\frac{12}{12} + \frac{8}{2}\right) \times \frac{12}{6} = \frac{10}{1}$$

$$\frac{2}{2} + \frac{7}{6} \times \frac{2}{4} = \frac{19}{12}$$

$$\left(\frac{8}{3} + \frac{6}{18}\right) : \left(\frac{4}{1} - \frac{2}{4}\right) = \frac{6}{7}$$

Calcula y simplifica si se puede:

$$\left(\frac{4}{6} + \frac{6}{3}\right) \times \frac{3}{16} =$$

$$\frac{9}{6} + \frac{9}{3} \times \frac{4}{18} =$$

$$\left(\frac{12}{1} + \frac{9}{12}\right) : \left(\frac{6}{2} - \frac{1}{6}\right) =$$

$$\left(\frac{4}{3} - \frac{2}{6}\right) : \frac{9}{6} =$$

$$\left(\frac{1}{2} + \frac{9}{1}\right) : \left(\frac{2}{3} + \frac{1}{9}\right) =$$

$$\left(\frac{1}{9} + \frac{3}{6}\right) : \left(\frac{6}{2} - \frac{2}{4}\right) =$$

$$\left(\frac{8}{1} - \frac{2}{6}\right) : \frac{6}{12} =$$

$$\frac{7}{9} + \frac{5}{4} \times \frac{5}{5} =$$

$$\left(\frac{6}{2} + \frac{2}{3}\right) : \left(\frac{4}{1} - \frac{6}{9}\right) =$$

$$\left(\frac{12}{12} + \frac{8}{3}\right) \times \frac{4}{6} =$$

$$\frac{7}{8} + \frac{3}{4} \times \frac{2}{8} =$$

$$\left(\frac{18}{2} + \frac{18}{4}\right) : \left(\frac{6}{2} - \frac{2}{4}\right) =$$

Calcula y simplifica si se puede:

$$\left(\frac{4}{6} + \frac{6}{3}\right) \times \frac{3}{16} = \frac{1}{2}$$

$$\frac{9}{6} + \frac{9}{3} \times \frac{4}{18} = \frac{13}{6}$$

$$\left(\frac{12}{1} + \frac{9}{12}\right) : \left(\frac{6}{2} - \frac{1}{6}\right) = \frac{9}{2}$$

$$\left(\frac{4}{3} - \frac{2}{6}\right) : \frac{9}{6} = \frac{2}{3}$$

$$\left(\frac{1}{2} + \frac{9}{1}\right) : \left(\frac{2}{3} + \frac{1}{9}\right) = \frac{171}{14}$$

$$\left(\frac{1}{9} + \frac{3}{6}\right) : \left(\frac{6}{2} - \frac{2}{4}\right) = \frac{11}{45}$$

$$\left(\frac{8}{1} - \frac{2}{6}\right) : \frac{6}{12} = \frac{46}{3}$$

$$\frac{7}{9} + \frac{5}{4} \times \frac{5}{5} = \frac{73}{36}$$

$$\left(\frac{6}{2} + \frac{2}{3}\right) : \left(\frac{4}{1} - \frac{6}{9}\right) = \frac{11}{10}$$

$$\left(\frac{12}{12} + \frac{8}{3}\right) \times \frac{4}{6} = \frac{22}{9}$$

$$\frac{7}{8} + \frac{3}{4} \times \frac{2}{8} = \frac{17}{16}$$

$$\left(\frac{18}{2} + \frac{18}{4}\right) : \left(\frac{6}{2} - \frac{2}{4}\right) = \frac{27}{5}$$

Calcula y simplifica si se puede:

$$\left(\frac{2}{24} + \frac{12}{12}\right) \times \frac{6}{8} =$$

$$\frac{7}{4} + \frac{5}{6} \times \frac{2}{2} =$$

$$\left(\frac{12}{2} + \frac{4}{8}\right) : \left(\frac{4}{1} - \frac{1}{6}\right) =$$

$$\left(\frac{2}{4} - \frac{1}{9}\right) : \frac{4}{3} =$$

$$\left(\frac{2}{2} + \frac{6}{8}\right) : \left(\frac{4}{4} + \frac{2}{4}\right) =$$

$$\left(\frac{6}{4} + \frac{18}{4}\right) : \left(\frac{3}{6} - \frac{2}{6}\right) =$$

$$\left(\frac{4}{6} - \frac{2}{9}\right) : \frac{3}{3} =$$

$$\frac{6}{6} + \frac{3}{3} \times \frac{6}{8} =$$

$$\left(\frac{6}{1} + \frac{18}{2}\right) : \left(\frac{8}{3} - \frac{6}{4}\right) =$$

$$\left(\frac{2}{18} + \frac{4}{9}\right) \times \frac{4}{9} =$$

$$\frac{7}{9} + \frac{2}{6} \times \frac{4}{4} =$$

$$\left(\frac{2}{6} + \frac{2}{6}\right) : \left(\frac{4}{2} - \frac{2}{6}\right) =$$

Calcula y simplifica si se puede:

$$\left(\frac{2}{24} + \frac{12}{12}\right) \times \frac{6}{8} = \frac{13}{16}$$

$$\frac{7}{4} + \frac{5}{6} \times \frac{2}{2} = \frac{31}{12}$$

$$\left(\frac{12}{2} + \frac{4}{8}\right) : \left(\frac{4}{1} - \frac{1}{6}\right) = \frac{39}{23}$$

$$\left(\frac{2}{4} - \frac{1}{9}\right) : \frac{4}{3} = \frac{7}{24}$$

$$\left(\frac{2}{2} + \frac{6}{8}\right) : \left(\frac{4}{4} + \frac{2}{4}\right) = \frac{7}{6}$$

$$\left(\frac{6}{4} + \frac{18}{4}\right) : \left(\frac{3}{6} - \frac{2}{6}\right) = \frac{36}{1}$$

$$\left(\frac{4}{6} - \frac{2}{9}\right) : \frac{3}{3} = \frac{4}{9}$$

$$\frac{6}{6} + \frac{3}{3} \times \frac{6}{8} = \frac{7}{4}$$

$$\left(\frac{6}{1} + \frac{18}{2}\right) : \left(\frac{8}{3} - \frac{6}{4}\right) = \frac{90}{7}$$

$$\left(\frac{2}{18} + \frac{4}{9}\right) \times \frac{4}{9} = \frac{20}{81}$$

$$\frac{7}{9} + \frac{2}{6} \times \frac{4}{4} = \frac{10}{9}$$

$$\left(\frac{2}{6} + \frac{2}{6}\right) : \left(\frac{4}{2} - \frac{2}{6}\right) = \frac{2}{5}$$

Calcula y simplifica si se puede:

$$\left(\frac{8}{2} + \frac{2}{4}\right) \times \frac{6}{24} =$$

$$\frac{3}{9} + \frac{8}{6} \times \frac{8}{18} =$$

$$\left(\frac{18}{4} + \frac{12}{24}\right) : \left(\frac{2}{2} - \frac{3}{6}\right) =$$

$$\left(\frac{2}{1} - \frac{3}{9}\right) : \frac{3}{4} =$$

$$\left(\frac{6}{18} + \frac{2}{6}\right) : \left(\frac{3}{4} + \frac{2}{9}\right) =$$

$$\left(\frac{6}{4} + \frac{4}{6}\right) : \left(\frac{4}{3} - \frac{4}{6}\right) =$$

$$\left(\frac{8}{6} - \frac{4}{4}\right) : \frac{6}{2} =$$

$$\frac{5}{4} + \frac{3}{4} \times \frac{7}{5} =$$

$$\left(\frac{4}{1} + \frac{2}{4}\right) : \left(\frac{4}{3} - \frac{2}{4}\right) =$$

$$\left(\frac{18}{6} + \frac{8}{4}\right) \times \frac{6}{6} =$$

$$\frac{5}{3} + \frac{5}{7} \times \frac{5}{3} =$$

$$\left(\frac{4}{4} + \frac{3}{6}\right) : \left(\frac{3}{2} - \frac{1}{6}\right) =$$

Calcula y simplifica si se puede:

$$\left(\frac{8}{2} + \frac{2}{4}\right) \times \frac{6}{24} = \frac{9}{8}$$

$$\frac{3}{9} + \frac{8}{6} \times \frac{8}{18} = \frac{25}{27}$$

$$\left(\frac{18}{4} + \frac{12}{24}\right) : \left(\frac{2}{2} - \frac{3}{6}\right) = \frac{10}{1}$$

$$\left(\frac{2}{1} - \frac{3}{9}\right) : \frac{3}{4} = \frac{20}{9}$$

$$\left(\frac{6}{18} + \frac{2}{6}\right) : \left(\frac{3}{4} + \frac{2}{9}\right) = \frac{24}{35}$$

$$\left(\frac{6}{4} + \frac{4}{6}\right) : \left(\frac{4}{3} - \frac{4}{6}\right) = \frac{13}{4}$$

$$\left(\frac{8}{6} - \frac{4}{4}\right) : \frac{6}{2} = \frac{1}{9}$$

$$\frac{5}{4} + \frac{3}{4} \times \frac{7}{5} = \frac{23}{10}$$

$$\left(\frac{4}{1} + \frac{2}{4}\right) : \left(\frac{4}{3} - \frac{2}{4}\right) = \frac{27}{5}$$

$$\left(\frac{18}{6} + \frac{8}{4}\right) \times \frac{6}{6} = \frac{5}{1}$$

$$\frac{5}{3} + \frac{5}{7} \times \frac{5}{3} = \frac{20}{7}$$

$$\left(\frac{4}{4} + \frac{3}{6}\right) : \left(\frac{3}{2} - \frac{1}{6}\right) = \frac{9}{8}$$

Calcula y simplifica si se puede:

$$\left(\frac{4}{4} + \frac{4}{4}\right) \times \frac{4}{3} =$$

$$\frac{2}{3} + \frac{3}{16} \times \frac{8}{6} =$$

$$\left(\frac{2}{3} + \frac{6}{4}\right) : \left(\frac{2}{2} - \frac{3}{4}\right) =$$

$$\left(\frac{8}{1} - \frac{2}{6}\right) : \frac{9}{18} =$$

$$\left(\frac{18}{4} + \frac{9}{6}\right) : \left(\frac{2}{2} + \frac{2}{9}\right) =$$

$$\left(\frac{4}{9} + \frac{4}{4}\right) : \left(\frac{2}{1} - \frac{2}{9}\right) =$$

$$\left(\frac{2}{6} - \frac{2}{6}\right) : \frac{12}{2} =$$

$$\frac{6}{6} + \frac{7}{7} \times \frac{4}{2} =$$

$$\left(\frac{3}{12} + \frac{2}{9}\right) : \left(\frac{4}{3} - \frac{3}{6}\right) =$$

$$\left(\frac{1}{6} + \frac{12}{2}\right) \times \frac{12}{18} =$$

$$\frac{2}{9} + \frac{5}{2} \times \frac{3}{5} =$$

$$\left(\frac{2}{2} + \frac{3}{4}\right) : \left(\frac{3}{6} - \frac{2}{6}\right) =$$

Calcula y simplifica si se puede:

$$\left(\frac{4}{4} + \frac{4}{4}\right) \times \frac{4}{3} = \frac{8}{3}$$

$$\frac{2}{3} + \frac{3}{16} \times \frac{8}{6} = \frac{11}{12}$$

$$\left(\frac{2}{3} + \frac{6}{4}\right) : \left(\frac{2}{2} - \frac{3}{4}\right) = \frac{26}{3}$$

$$\left(\frac{8}{1} - \frac{2}{6}\right) : \frac{9}{18} = \frac{46}{3}$$

$$\left(\frac{18}{4} + \frac{9}{6}\right) : \left(\frac{2}{2} + \frac{2}{9}\right) = \frac{54}{11}$$

$$\left(\frac{4}{9} + \frac{4}{4}\right) : \left(\frac{2}{1} - \frac{2}{9}\right) = \frac{13}{16}$$

$$\left(\frac{2}{6} - \frac{2}{6}\right) : \frac{12}{2} = \frac{0}{1}$$

$$\frac{6}{6} + \frac{7}{7} \times \frac{4}{2} = \frac{3}{1}$$

$$\left(\frac{3}{12} + \frac{2}{9}\right) : \left(\frac{4}{3} - \frac{3}{6}\right) = \frac{17}{30}$$

$$\left(\frac{1}{6} + \frac{12}{2}\right) \times \frac{12}{18} = \frac{37}{9}$$

$$\frac{2}{9} + \frac{5}{2} \times \frac{3}{5} = \frac{31}{18}$$

$$\left(\frac{2}{2} + \frac{3}{4}\right) : \left(\frac{3}{6} - \frac{2}{6}\right) = \frac{21}{2}$$

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|----|----|----|----|---|---|----------------------------------|-----------------------------|---|--|
| 18 | 6 | 2 | 8 | 9 | 6 | | | | | |
| 6 | 8 | 2 | 6 | 3 | 4 | | | | | |
| 8 | 12 | 1 | 6 | 6 | 4 | | | | | |
| 6 | 2 | 8 | 12 | 2 | 1 | | | | | |
| 1 | 12 | 12 | 4 | 12 | 2 | | | | | |
| 2 | 2 | 12 | 6 | 1 | 6 | | | | | |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|----|----|----|----|---|---|----------------------------------|-----------------------------|---|--|
| 18 | 6 | 2 | 8 | 9 | 6 | 19 / 4 | 3 / 4 | 2 / 1 | 21 / 4 | 27 / 8 |
| 6 | 8 | 2 | 6 | 3 | 4 | 11 / 6 | 1 / 4 | 1 / 1 | 13 / 16 | 1 / 1 |
| 8 | 12 | 1 | 6 | 6 | 4 | 7 / 3 | 1 / 9 | 4 / 9 | 10 / 9 | 11 / 12 |
| 6 | 2 | 8 | 12 | 2 | 1 | 17 / 3 | 2 / 1 | 3 / 2 | 8 / 1 | 13 / 3 |
| 1 | 12 | 12 | 4 | 12 | 2 | 109 / 12 | 1 / 4 | 1 / 72 | 3 / 4 | 217 / 12 |
| 2 | 2 | 12 | 6 | 1 | 6 | 19 / 6 | 2 / 1 | 6 / 1 | 13 / 6 | 4 / 3 |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|----|---|----|----|----|---|----------------------------------|-----------------------------|---|--|
| 6 | 8 | 2 | 9 | 12 | 3 | | | | | |
| 6 | 12 | 8 | 12 | 4 | 2 | | | | | |
| 6 | 1 | 1 | 6 | 8 | 12 | | | | | |
| 1 | 3 | 4 | 8 | 2 | 12 | | | | | |
| 12 | 6 | 6 | 6 | 8 | 2 | | | | | |
| 2 | 18 | 9 | 2 | 9 | 6 | | | | | |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|----|---|----|----|----|---|----------------------------------|-----------------------------|---|--|
| 6 | 8 | 2 | 9 | 12 | 3 | 179 / 36 | 1 / 6 | 3 / 16 | 19 / 6 | 59 / 36 |
| 6 | 12 | 8 | 12 | 4 | 2 | 19 / 6 | 1 / 3 | 1 / 4 | 4 / 3 | 11 / 6 |
| 6 | 1 | 1 | 6 | 8 | 12 | 41 / 6 | 1 / 1 | 9 / 1 | 5 / 1 | 55 / 9 |
| 1 | 3 | 4 | 8 | 2 | 12 | 1 / 1 | 1 / 6 | 2 / 1 | 2 / 9 | 5 / 12 |
| 12 | 6 | 6 | 6 | 8 | 2 | 7 / 1 | 2 / 1 | 1 / 2 | 10 / 1 | 6 / 1 |
| 2 | 18 | 9 | 2 | 9 | 6 | 55 / 9 | 1 / 2 | 2 / 27 | 2 / 3 | 247 / 36 |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|---|---|---|---|----|----|---|----------------------------------|-----------------------------|---|--|
| 4 | 6 | 4 | 1 | 4 | 3 | | | | | |
| 8 | 6 | 4 | 3 | 12 | 6 | | | | | |
| 4 | 2 | 6 | 2 | 6 | 6 | | | | | |
| 2 | 6 | 9 | 3 | 1 | 3 | | | | | |
| 3 | 8 | 6 | 2 | 2 | 4 | | | | | |
| 3 | 3 | 9 | 4 | 12 | 18 | | | | | |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|---|---|---|---|----|----|---|----------------------------------|-----------------------------|---|--|
| 4 | 6 | 4 | 1 | 4 | 3 | 6 / 1 | 8 / 3 | 1 / 2 | 32 / 9 | 6 / 1 |
| 8 | 6 | 4 | 3 | 12 | 6 | 14 / 3 | 16 / 9 | 2 / 3 | 40 / 9 | 4 / 1 |
| 4 | 2 | 6 | 2 | 6 | 6 | 6 / 1 | 6 / 1 | 2 / 1 | 8 / 1 | 5 / 1 |
| 2 | 6 | 9 | 3 | 1 | 3 | 11 / 3 | 1 / 1 | 1 / 1 | 10 / 9 | 4 / 3 |
| 3 | 8 | 6 | 2 | 2 | 4 | 31 / 8 | 9 / 8 | 3 / 4 | 21 / 16 | 15 / 8 |
| 3 | 3 | 9 | 4 | 12 | 18 | 47 / 12 | 9 / 4 | 3 / 2 | 35 / 12 | 5 / 2 |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|---|----|---|---|---|---|---|----------------------------------|-----------------------------|---|--|
| 1 | 6 | 6 | 9 | 4 | 4 | | | | | |
| 6 | 12 | 4 | 1 | 2 | 3 | | | | | |
| 2 | 2 | 2 | 6 | 6 | 6 | | | | | |
| 2 | 6 | 4 | 9 | 4 | 3 | | | | | |
| 2 | 12 | 3 | 4 | 9 | 2 | | | | | |
| 4 | 12 | 6 | 3 | 3 | 4 | | | | | |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|---|----|---|---|---|---|---|----------------------------------|-----------------------------|---|--|
| 1 | 6 | 6 | 9 | 4 | 4 | 11 / 6 | 1 / 9 | 1 / 6 | 5 / 18 | 5 / 6 |
| 6 | 12 | 4 | 1 | 2 | 3 | 31 / 6 | 2 / 1 | 3 / 4 | 7 / 3 | 19 / 6 |
| 2 | 2 | 2 | 6 | 6 | 6 | 7 / 3 | 1 / 3 | 1 / 1 | 4 / 3 | 4 / 3 |
| 2 | 6 | 4 | 9 | 4 | 3 | 19 / 9 | 4 / 27 | 1 / 4 | 16 / 27 | 25 / 27 |
| 2 | 12 | 3 | 4 | 9 | 2 | 65 / 12 | 1 / 8 | 1 / 27 | 7 / 8 | 85 / 24 |
| 4 | 12 | 6 | 3 | 3 | 4 | 37 / 12 | 2 / 3 | 4 / 9 | 11 / 12 | 11 / 6 |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|---|---|----|---|----|---|----------------------------------|-----------------------------|---|--|
| 3 | 2 | 9 | 4 | 4 | 6 | | | | | |
| 12 | 4 | 1 | 12 | 4 | 2 | | | | | |
| 6 | 9 | 4 | 12 | 2 | 6 | | | | | |
| 2 | 6 | 4 | 2 | 9 | 4 | | | | | |
| 12 | 9 | 6 | 4 | 2 | 12 | | | | | |
| 2 | 6 | 3 | 4 | 1 | 4 | | | | | |

Completa la siguiente tabla simplificando el resultado:

| a | b | c | d | e | f | $\frac{a}{b} + \frac{c}{d} + \frac{e}{f}$ | $\frac{a}{b} \times \frac{c}{d}$ | $\frac{a}{b} : \frac{e}{f}$ | $\frac{a}{b} \times \left(\frac{c}{d} + \frac{e}{f}\right)$ | $\frac{a}{b} + \frac{c}{d} \times \frac{e}{f}$ |
|----|---|---|----|---|----|---|----------------------------------|-----------------------------|---|--|
| 3 | 2 | 9 | 4 | 4 | 6 | 53 / 12 | 27 / 8 | 9 / 4 | 35 / 8 | 3 / 1 |
| 12 | 4 | 1 | 12 | 4 | 2 | 61 / 12 | 1 / 4 | 3 / 2 | 25 / 4 | 19 / 6 |
| 6 | 9 | 4 | 12 | 2 | 6 | 4 / 3 | 2 / 9 | 2 / 1 | 4 / 9 | 7 / 9 |
| 2 | 6 | 4 | 2 | 9 | 4 | 55 / 12 | 2 / 3 | 4 / 27 | 17 / 12 | 29 / 6 |
| 12 | 9 | 6 | 4 | 2 | 12 | 3 / 1 | 2 / 1 | 8 / 1 | 20 / 9 | 19 / 12 |
| 2 | 6 | 3 | 4 | 1 | 4 | 4 / 3 | 1 / 4 | 4 / 3 | 1 / 3 | 25 / 48 |

Tenía 1520 € y me gaste $\frac{4}{16}$ por la mañana y $\frac{4}{19}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{3}{12}$ de 48 docenas de rosas?

¿Cuántos días son $\frac{5}{11}$ de 55 semanas?

Un padre reparte 2340 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{3}{12}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

¿Cuántos meses son $\frac{7}{13}$ de 117 años?

De un depósito que tenía 6960 litros se sacan $\frac{5}{15}$ y más tarde se sacan $\frac{5}{16}$
¿Cuántos litros quedan en el depósito?

¿Cuántos minutos son $\frac{5}{5}$ de 20 horas?

De los 210 km que tiene que hacer un coche ya ha recorrido $\frac{7}{7}$ ¿Cuántos km le quedan por recorrer?

Tenía 1440 € y me gaste $\frac{3}{15}$ por la mañana y $\frac{4}{12}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{6}{4}$ de 36 docenas de rosas?

¿Cuántos días son $\frac{6}{6}$ de 36 semanas?

Un padre reparte 2574 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{2}{18}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Tenía 1520 € y me gaste $\frac{4}{16}$ por la mañana y $\frac{4}{19}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 820 €

¿Cuántas rosas son $\frac{3}{12}$ de 48 docenas de rosas?

Solución = 144 rosas

¿Cuántos días son $\frac{5}{11}$ de 55 semanas?

Solución = 175 días

Un padre reparte 2340 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{3}{12}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1215 €

¿Cuántos meses son $\frac{7}{13}$ de 117 años?

Solución = 756 meses

De un depósito que tenía 6960 litros se sacan $\frac{5}{15}$ y más tarde se sacan $\frac{5}{16}$
¿Cuántos litros quedan en el depósito?

Solución = 2465 litros

¿Cuántos minutos son $\frac{5}{5}$ de 20 horas?

Solución = 1200 minutos

De los 210 km que tiene que hacer un coche ya ha recorrido $\frac{7}{7}$ ¿Cuántos km le quedan por recorrer?

Solución = 0 km

Tenía 1440 € y me gaste $\frac{3}{15}$ por la mañana y $\frac{4}{12}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 672 €

¿Cuántas rosas son $\frac{6}{4}$ de 36 docenas de rosas?

Solución = 648 rosas

¿Cuántos días son $\frac{6}{6}$ de 36 semanas?

Solución = 252 días

Un padre reparte 2574 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{2}{18}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1694 €

Tenía 975 € y me gaste $\frac{3}{13}$ por la mañana y $\frac{2}{15}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{9}{10}$ de 70 docenas de rosas?

¿Cuántos días son $\frac{2}{11}$ de 88 semanas?

Un padre reparte 4199 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{5}{19}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

¿Cuántos meses son $\frac{5}{15}$ de 90 años?

De un depósito que tenía 1859 litros se sacan $\frac{3}{13}$ y más tarde se sacan $\frac{4}{11}$
¿Cuántos litros quedan en el depósito?

¿Cuántos minutos son $\frac{7}{18}$ de 162 horas?

De los 176 km que tiene que hacer un coche ya ha recorrido $\frac{7}{8}$ ¿Cuántos km le quedan por recorrer?

Tenía 507 € y me gaste $\frac{2}{13}$ por la mañana y $\frac{3}{13}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{2}{9}$ de 54 docenas de rosas?

¿Cuántos días son $\frac{4}{8}$ de 72 semanas?

Un padre reparte 5320 € entre sus tres hijos, al primero le da $\frac{5}{14}$ al segundo $\frac{5}{20}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Tenía 975 € y me gaste $\frac{3}{13}$ por la mañana y $\frac{2}{15}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 620 €

¿Cuántas rosas son $\frac{9}{10}$ de 70 docenas de rosas?

Solución = 756 rosas

¿Cuántos días son $\frac{2}{11}$ de 88 semanas?

Solución = 112 días

Un padre reparte 4199 € entre sus tres hijos, al primero le da $\frac{3}{13}$ al segundo $\frac{5}{19}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 2125 €

¿Cuántos meses son $\frac{5}{15}$ de 90 años?

Solución = 360 meses

De un depósito que tenía 1859 litros se sacan $\frac{3}{13}$ y más tarde se sacan $\frac{4}{11}$
¿Cuántos litros quedan en el depósito?

Solución = 754 litros

¿Cuántos minutos son $\frac{7}{18}$ de 162 horas?

Solución = 3780 minutos

De los 176 km que tiene que hacer un coche ya ha recorrido $\frac{7}{8}$ ¿Cuántos km le quedan por recorrer?

Solución = 22 km

Tenía 507 € y me gaste $\frac{2}{13}$ por la mañana y $\frac{3}{13}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 312 €

¿Cuántas rosas son $\frac{2}{9}$ de 54 docenas de rosas?

Solución = 144 rosas

¿Cuántos días son $\frac{4}{8}$ de 72 semanas?

Solución = 252 días

Un padre reparte 5320 € entre sus tres hijos, al primero le da $\frac{5}{14}$ al segundo $\frac{5}{20}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 2090 €

Tenía 704 € y me gaste $\frac{3}{11}$ por la mañana y $\frac{4}{16}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{4}{13}$ de 52 docenas de rosas?

¿Cuántos días son $\frac{2}{15}$ de 45 semanas?

Un padre reparte 4335 € entre sus tres hijos, al primero le da $\frac{2}{17}$ al segundo $\frac{2}{15}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

¿Cuántos meses son $\frac{3}{13}$ de 117 años?

De un depósito que tenía 5520 litros se sacan $\frac{4}{12}$ y más tarde se sacan $\frac{2}{20}$
¿Cuántos litros quedan en el depósito?

¿Cuántos minutos son $\frac{8}{8}$ de 32 horas?

De los 160 km que tiene que hacer un coche ya ha recorrido $\frac{5}{5}$ ¿Cuántos km le quedan por recorrer?

Tenía 1520 € y me gaste $\frac{5}{19}$ por la mañana y $\frac{4}{20}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{4}{20}$ de 160 docenas de rosas?

¿Cuántos días son $\frac{8}{8}$ de 56 semanas?

Un padre reparte 3332 € entre sus tres hijos, al primero le da $\frac{4}{17}$ al segundo $\frac{5}{14}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Tenía 704 € y me gaste $\frac{3}{11}$ por la mañana y $\frac{4}{16}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 336 €

¿Cuántas rosas son $\frac{4}{13}$ de 52 docenas de rosas?

Solución = 192 rosas

¿Cuántos días son $\frac{2}{15}$ de 45 semanas?

Solución = 42 días

Un padre reparte 4335 € entre sus tres hijos, al primero le da $\frac{2}{17}$ al segundo $\frac{2}{15}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 3247 €

¿Cuántos meses son $\frac{3}{13}$ de 117 años?

Solución = 324 meses

De un depósito que tenía 5520 litros se sacan $\frac{4}{12}$ y más tarde se sacan $\frac{2}{20}$
¿Cuántos litros quedan en el depósito?

Solución = 3128 litros

¿Cuántos minutos son $\frac{8}{8}$ de 32 horas?

Solución = 1920 minutos

De los 160 km que tiene que hacer un coche ya ha recorrido $\frac{5}{5}$ ¿Cuántos km le quedan por recorrer?

Solución = 0 km

Tenía 1520 € y me gaste $\frac{5}{19}$ por la mañana y $\frac{4}{20}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 816 €

¿Cuántas rosas son $\frac{4}{20}$ de 160 docenas de rosas?

Solución = 384 rosas

¿Cuántos días son $\frac{8}{8}$ de 56 semanas?

Solución = 392 días

Un padre reparte 3332 € entre sus tres hijos, al primero le da $\frac{4}{17}$ al segundo $\frac{5}{14}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1358 €

Tenía 1620 € y me gaste $\frac{5}{18}$ por la mañana y $\frac{2}{18}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{8}{20}$ de 100 docenas de rosas?

¿Cuántos días son $\frac{7}{15}$ de 60 semanas?

Un padre reparte 4864 € entre sus tres hijos, al primero le da $\frac{2}{19}$ al segundo $\frac{3}{16}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

¿Cuántos meses son $\frac{7}{14}$ de 98 años?

De un depósito que tenía 4032 litros se sacan $\frac{3}{12}$ y más tarde se sacan $\frac{5}{12}$
¿Cuántos litros quedan en el depósito?

¿Cuántos minutos son $\frac{2}{5}$ de 40 horas?

De los 170 km que tiene que hacer un coche ya ha recorrido $\frac{5}{5}$ ¿Cuántos km le quedan por recorrer?

Tenía 2312 € y me gaste $\frac{2}{17}$ por la mañana y $\frac{2}{17}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{9}{15}$ de 135 docenas de rosas?

¿Cuántos días son $\frac{6}{14}$ de 112 semanas?

Un padre reparte 3276 € entre sus tres hijos, al primero le da $\frac{5}{13}$ al segundo $\frac{5}{18}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Tenía 1620 € y me gaste $\frac{5}{18}$ por la mañana y $\frac{2}{18}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 990 €

¿Cuántas rosas son $\frac{8}{20}$ de 100 docenas de rosas?

Solución = 480 rosas

¿Cuántos días son $\frac{7}{15}$ de 60 semanas?

Solución = 196 días

Un padre reparte 4864 € entre sus tres hijos, al primero le da $\frac{2}{19}$ al segundo $\frac{3}{16}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 3440 €

¿Cuántos meses son $\frac{7}{14}$ de 98 años?

Solución = 588 meses

De un depósito que tenía 4032 litros se sacan $\frac{3}{12}$ y más tarde se sacan $\frac{5}{12}$
¿Cuántos litros quedan en el depósito?

Solución = 1344 litros

¿Cuántos minutos son $\frac{2}{5}$ de 40 horas?

Solución = 960 minutos

De los 170 km que tiene que hacer un coche ya ha recorrido $\frac{5}{5}$ ¿Cuántos km le quedan por recorrer?

Solución = 0 km

Tenía 2312 € y me gaste $\frac{2}{17}$ por la mañana y $\frac{2}{17}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 1768 €

¿Cuántas rosas son $\frac{9}{15}$ de 135 docenas de rosas?

Solución = 972 rosas

¿Cuántos días son $\frac{6}{14}$ de 112 semanas?

Solución = 336 días

Un padre reparte 3276 € entre sus tres hijos, al primero le da $\frac{5}{13}$ al segundo $\frac{5}{18}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1106 €

Tenía 640 € y me gaste $\frac{5}{20}$ por la mañana y $\frac{4}{16}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{6}{7}$ de 35 docenas de rosas?

¿Cuántos días son $\frac{4}{13}$ de 52 semanas?

Un padre reparte 3456 € entre sus tres hijos, al primero le da $\frac{4}{16}$ al segundo $\frac{3}{12}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

¿Cuántos meses son $\frac{2}{20}$ de 100 años?

De un depósito que tenía 2496 litros se sacan $\frac{5}{16}$ y más tarde se sacan $\frac{5}{12}$
¿Cuántos litros quedan en el depósito?

¿Cuántos minutos son $\frac{6}{9}$ de 45 horas?

De los 760 km que tiene que hacer un coche ya ha recorrido $\frac{8}{20}$ ¿Cuántos km le quedan por recorrer?

Tenía 1080 € y me gaste $\frac{2}{15}$ por la mañana y $\frac{5}{12}$ por la tarde. ¿Cuánto dinero me sobró?

¿Cuántas rosas son $\frac{4}{6}$ de 24 docenas de rosas?

¿Cuántos días son $\frac{3}{13}$ de 117 semanas?

Un padre reparte 3179 € entre sus tres hijos, al primero le da $\frac{2}{17}$ al segundo $\frac{3}{11}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Tenía 640 € y me gaste $\frac{5}{20}$ por la mañana y $\frac{4}{16}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 320 €

¿Cuántas rosas son $\frac{6}{7}$ de 35 docenas de rosas?

Solución = 360 rosas

¿Cuántos días son $\frac{4}{13}$ de 52 semanas?

Solución = 112 días

Un padre reparte 3456 € entre sus tres hijos, al primero le da $\frac{4}{16}$ al segundo $\frac{3}{12}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1728 €

¿Cuántos meses son $\frac{2}{20}$ de 100 años?

Solución = 120 meses

De un depósito que tenía 2496 litros se sacan $\frac{5}{16}$ y más tarde se sacan $\frac{5}{12}$
¿Cuántos litros quedan en el depósito?

Solución = 676 litros

¿Cuántos minutos son $\frac{6}{9}$ de 45 horas?

Solución = 1800 minutos

De los 760 km que tiene que hacer un coche ya ha recorrido $\frac{8}{20}$ ¿Cuántos km le quedan por recorrer?

Solución = 456 km

Tenía 1080 € y me gaste $\frac{2}{15}$ por la mañana y $\frac{5}{12}$ por la tarde. ¿Cuánto dinero me sobró?

Solución = 486 €

¿Cuántas rosas son $\frac{4}{6}$ de 24 docenas de rosas?

Solución = 192 rosas

¿Cuántos días son $\frac{3}{13}$ de 117 semanas?

Solución = 189 días

Un padre reparte 3179 € entre sus tres hijos, al primero le da $\frac{2}{17}$ al segundo $\frac{3}{11}$ y al tercero lo que queda. ¿Cuánto dinero le corresponde al tercer hijo?

Solución = 1938 €