

# **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**.

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$3^3 = \underline{\hspace{10cm}}$$

$$10^6 = \underline{\hspace{10cm}}$$

$$18^3 = \underline{\hspace{10cm}}$$

$$6^7 = \underline{\hspace{10cm}}$$

$$3^5 = \underline{\hspace{10cm}}$$

$$6^3 = \underline{\hspace{10cm}}$$

$$21^4 = \underline{\hspace{10cm}}$$

$$4^7 = \underline{\hspace{10cm}}$$

$$10^7 = \underline{\hspace{10cm}}$$

$$18^4 = \underline{\hspace{10cm}}$$

$$2^7 = \underline{\hspace{10cm}}$$

$$18^4 = \underline{\hspace{10cm}}$$

$$2^8 = \underline{\hspace{10cm}}$$

$$7^5 = \underline{\hspace{10cm}}$$

$$16^4 = \underline{\hspace{10cm}}$$

$$4^9 = \underline{\hspace{10cm}}$$

$$3^9 = \underline{\hspace{10cm}}$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$3^3 = 3 \cdot 3 \cdot 3 = 27$$

$$10^6 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 1000000$$

$$18^3 = 18 \cdot 18 \cdot 18 = 5832$$

$$6^7 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 279936$$

$$3^5 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 = 243$$

$$6^3 = 6 \cdot 6 \cdot 6 = 216$$

$$21^4 = 21 \cdot 21 \cdot 21 \cdot 21 = 194481$$

$$4^7 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 16384$$

$$10^7 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 10000000$$

$$18^4 = 18 \cdot 18 \cdot 18 \cdot 18 = 104976$$

$$2^7 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 128$$

$$18^4 = 18 \cdot 18 \cdot 18 \cdot 18 = 104976$$

$$2^8 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 256$$

$$7^5 = 7 \cdot 7 \cdot 7 \cdot 7 \cdot 7 = 16807$$

$$16^4 = 16 \cdot 16 \cdot 16 \cdot 16 = 65536$$

$$4^9 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 262144$$

$$3^9 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 = 19683$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$6^8 = \underline{\hspace{10cm}}$$

$$9^5 = \underline{\hspace{10cm}}$$

$$14^5 = \underline{\hspace{10cm}}$$

$$8^3 = \underline{\hspace{10cm}}$$

$$2^6 = \underline{\hspace{10cm}}$$

$$10^9 = \underline{\hspace{10cm}}$$

$$23^4 = \underline{\hspace{10cm}}$$

$$4^9 = \underline{\hspace{10cm}}$$

$$8^6 = \underline{\hspace{10cm}}$$

$$21^3 = \underline{\hspace{10cm}}$$

$$2^8 = \underline{\hspace{10cm}}$$

$$19^5 = \underline{\hspace{10cm}}$$

$$3^3 = \underline{\hspace{10cm}}$$

$$2^6 = \underline{\hspace{10cm}}$$

$$22^3 = \underline{\hspace{10cm}}$$

$$10^9 = \underline{\hspace{10cm}}$$

$$5^7 = \underline{\hspace{10cm}}$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$6^8 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 1679616$$

$$9^5 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 59049$$

$$14^5 = 14 \cdot 14 \cdot 14 \cdot 14 \cdot 14 = 537824$$

$$8^3 = 8 \cdot 8 \cdot 8 = 512$$

$$2^6 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 64$$

$$10^9 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 1000000000$$

$$23^4 = 23 \cdot 23 \cdot 23 \cdot 23 = 279841$$

$$4^9 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 262144$$

$$8^6 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 262144$$

$$21^3 = 21 \cdot 21 \cdot 21 = 9261$$

$$2^8 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 256$$

$$19^5 = 19 \cdot 19 \cdot 19 \cdot 19 \cdot 19 = 2476099$$

$$3^3 = 3 \cdot 3 \cdot 3 = 27$$

$$2^6 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 64$$

$$22^3 = 22 \cdot 22 \cdot 22 = 10648$$

$$10^9 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 1000000000$$

$$5^7 = 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 = 78125$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$3^5 = \underline{\hspace{10cm}}$$

$$7^8 = \underline{\hspace{10cm}}$$

$$22^4 = \underline{\hspace{10cm}}$$

$$6^8 = \underline{\hspace{10cm}}$$

$$9^4 = \underline{\hspace{10cm}}$$

$$9^9 = \underline{\hspace{10cm}}$$

$$14^5 = \underline{\hspace{10cm}}$$

$$5^9 = \underline{\hspace{10cm}}$$

$$9^6 = \underline{\hspace{10cm}}$$

$$19^5 = \underline{\hspace{10cm}}$$

$$3^6 = \underline{\hspace{10cm}}$$

$$18^4 = \underline{\hspace{10cm}}$$

$$6^5 = \underline{\hspace{10cm}}$$

$$10^9 = \underline{\hspace{10cm}}$$

$$11^4 = \underline{\hspace{10cm}}$$

$$8^9 = \underline{\hspace{10cm}}$$

$$4^4 = \underline{\hspace{10cm}}$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$3^5 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 = 243$$

$$7^8 = 7 \cdot 7 \cdot 7 \cdot 7 \cdot 7 \cdot 7 \cdot 7 \cdot 7 = 5764801$$

$$22^4 = 22 \cdot 22 \cdot 22 \cdot 22 = 234256$$

$$6^8 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 1679616$$

$$9^4 = 9 \cdot 9 \cdot 9 \cdot 9 = 6561$$

$$9^9 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 387420489$$

$$14^5 = 14 \cdot 14 \cdot 14 \cdot 14 \cdot 14 = 537824$$

$$5^9 = 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 \cdot 5 = 1953125$$

$$9^6 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 531441$$

$$19^5 = 19 \cdot 19 \cdot 19 \cdot 19 \cdot 19 = 2476099$$

$$3^6 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 = 729$$

$$18^4 = 18 \cdot 18 \cdot 18 \cdot 18 = 104976$$

$$6^5 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 7776$$

$$10^9 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 1000000000$$

$$11^4 = 11 \cdot 11 \cdot 11 \cdot 11 = 14641$$

$$8^9 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 134217728$$

$$4^4 = 4 \cdot 4 \cdot 4 \cdot 4 = 256$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$8^3 = \underline{\hspace{10cm}}$$

$$7^4 = \underline{\hspace{10cm}}$$

$$23^3 = \underline{\hspace{10cm}}$$

$$4^5 = \underline{\hspace{10cm}}$$

$$8^8 = \underline{\hspace{10cm}}$$

$$6^6 = \underline{\hspace{10cm}}$$

$$18^5 = \underline{\hspace{10cm}}$$

$$5^3 = \underline{\hspace{10cm}}$$

$$4^7 = \underline{\hspace{10cm}}$$

$$14^4 = \underline{\hspace{10cm}}$$

$$8^3 = \underline{\hspace{10cm}}$$

$$11^5 = \underline{\hspace{10cm}}$$

$$8^5 = \underline{\hspace{10cm}}$$

$$9^7 = \underline{\hspace{10cm}}$$

$$20^3 = \underline{\hspace{10cm}}$$

$$2^7 = \underline{\hspace{10cm}}$$

$$8^8 = \underline{\hspace{10cm}}$$



Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$8^3 = 8 \cdot 8 \cdot 8 = 512$$

$$7^4 = 7 \cdot 7 \cdot 7 \cdot 7 = 2401$$

$$23^3 = 23 \cdot 23 \cdot 23 = 12167$$

$$4^5 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 1024$$

$$8^8 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 16777216$$

$$6^6 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 46656$$

$$18^5 = 18 \cdot 18 \cdot 18 \cdot 18 \cdot 18 = 1889568$$

$$5^3 = 5 \cdot 5 \cdot 5 = 125$$

$$4^7 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 16384$$

$$14^4 = 14 \cdot 14 \cdot 14 \cdot 14 = 38416$$

$$8^3 = 8 \cdot 8 \cdot 8 = 512$$

$$11^5 = 11 \cdot 11 \cdot 11 \cdot 11 \cdot 11 = 161051$$

$$8^5 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 32768$$

$$9^7 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 4782969$$

$$20^3 = 20 \cdot 20 \cdot 20 = 8000$$

$$2^7 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 = 128$$

$$8^8 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 16777216$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$6^7 = \underline{\hspace{15em}}$$

$$10^5 = \underline{\hspace{15em}}$$

$$12^3 = \underline{\hspace{15em}}$$

$$8^3 = \underline{\hspace{15em}}$$

$$4^9 = \underline{\hspace{15em}}$$

$$8^4 = \underline{\hspace{15em}}$$

$$19^4 = \underline{\hspace{15em}}$$

$$9^5 = \underline{\hspace{15em}}$$

$$9^8 = \underline{\hspace{15em}}$$

$$14^4 = \underline{\hspace{15em}}$$

$$9^7 = \underline{\hspace{15em}}$$

$$12^3 = \underline{\hspace{15em}}$$

$$8^6 = \underline{\hspace{15em}}$$

$$9^3 = \underline{\hspace{15em}}$$

$$19^3 = \underline{\hspace{15em}}$$

$$8^4 = \underline{\hspace{15em}}$$

$$5^3 = \underline{\hspace{15em}}$$

Expresa en forma de producto y calcula

$$2^4 = 2 \cdot 2 \cdot 2 \cdot 2 = 16$$

$$6^7 = 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 = 279936$$

$$10^5 = 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 100000$$

$$12^3 = 12 \cdot 12 \cdot 12 = 1728$$

$$8^3 = 8 \cdot 8 \cdot 8 = 512$$

$$4^9 = 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 = 262144$$

$$8^4 = 8 \cdot 8 \cdot 8 \cdot 8 = 4096$$

$$19^4 = 19 \cdot 19 \cdot 19 \cdot 19 = 130321$$

$$9^5 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 59049$$

$$9^8 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 43046721$$

$$14^4 = 14 \cdot 14 \cdot 14 \cdot 14 = 38416$$

$$9^7 = 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 = 4782969$$

$$12^3 = 12 \cdot 12 \cdot 12 = 1728$$

$$8^6 = 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 = 262144$$

$$9^3 = 9 \cdot 9 \cdot 9 = 729$$

$$19^3 = 19 \cdot 19 \cdot 19 = 6859$$

$$8^4 = 8 \cdot 8 \cdot 8 \cdot 8 = 4096$$

$$5^3 = 5 \cdot 5 \cdot 5 = 125$$

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
11	4	
15		225
9	6	
12		1728
3	5	
20		400
18	2	
19		893871739
16	2	
12		2985984
6	0	
20		64000000
19	2	
10		10000000
19	4	
13		62748517
9	7	
7		49
9	4	

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
11	4	14641
15	2	225
9	6	531441
12	3	1728
3	5	243
20	2	400
18	2	324
19	7	893871739
16	2	256
12	6	2985984
6	0	1
20	6	64000000
19	2	361
10	7	10000000
19	4	130321
13	7	62748517
9	7	4782969
7	2	49
9	4	6561

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
2	2	
18		104976
19	0	
13		169
7	6	
4		1
15	0	
5		5
6	3	
2		16
6	7	
17		17
2	1	
18		612220032
15	0	
18		34012224
16	3	
17		83521
17	4	

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
2	2	4
18	4	104976
19	0	1
13	2	169
7	6	117649
4	0	1
15	0	1
5	1	5
6	3	216
2	4	16
6	7	279936
17	1	17
2	1	2
18	7	612220032
15	0	1
18	6	34012224
16	3	4096
17	4	83521
17	4	83521

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
13	4	
11		1771561
4	4	
9		4782969
6	7	
9		59049
17	0	
15		11390625
2	2	
3		3
13	4	
3		2187
14	7	
20		400
6	2	
12		20736
5	2	
4		64
6	7	



Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
13	4	28561
11	6	1771561
4	4	256
9	7	4782969
6	7	279936
9	5	59049
17	0	1
15	6	11390625
2	2	4
3	1	3
13	4	28561
3	7	2187
14	7	105413504
20	2	400
6	2	36
12	4	20736
5	2	25
4	3	64
6	7	279936

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
9	2	
9		59049
8	3	
4		4096
6	0	
11		121
13	5	
5		125
8	4	
3		2187
6	0	
7		7
8	3	
5		625
11	2	
16		16777216
9	7	
17		4913
8	4	

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
9	2	81
9	5	59049
8	3	512
4	6	4096
6	0	1
11	2	121
13	5	371293
5	3	125
8	4	4096
3	7	2187
6	0	1
7	1	7
8	3	512
5	4	625
11	2	121
16	6	16777216
9	7	4782969
17	3	4913
8	4	4096

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
10	0	
20		1
17	3	
3		27
18	4	
5		15625
15	1	
13		2197
14	0	
14		2744
12	4	
6		1
8	2	
17		1
6	7	
4		1024
9	7	
9		729
4	2	

Completa la siguiente tabla

<b>BASE</b>	<b>EXPONENTE</b>	<b>POTENCIA</b>
10	0	1
20	0	1
17	3	4913
3	3	27
18	4	104976
5	6	15625
15	1	15
13	3	2197
14	0	1
14	3	2744
12	4	20736
6	0	1
8	2	64
17	0	1
6	7	279936
4	5	1024
9	7	4782969
9	3	729
4	2	16

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
4	2	$4 \cdot 4$	
9	1		9
0		$0 \cdot 0 \cdot 0 \cdot 0$	0
	4	$4 \cdot 4 \cdot 4 \cdot 4$	256
2	4	$2 \cdot 2 \cdot 2 \cdot 2$	
1	4		1
6		$6 \cdot 6 \cdot 6$	216
	5	$7 \cdot 7 \cdot 7 \cdot 7 \cdot 7$	16807
8	6	$8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8$	
6	2		36
9		$9 \cdot 9$	81
	5	$16 \cdot 16 \cdot 16 \cdot 16 \cdot 16$	1048576
9	3	$9 \cdot 9 \cdot 9$	
5	5		3125
1		$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$	1
	5	$4 \cdot 4 \cdot 4 \cdot 4 \cdot 4$	1024
9	7	$9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9 \cdot 9$	
18	3		5832
2		$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	512
	4	$13 \cdot 13 \cdot 13 \cdot 13$	28561

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
4	2	4 · 4	<b>16</b>
9	1	<b>9</b>	9
0	<b>4</b>	0 · 0 · 0 · 0	0
<b>4</b>	4	4 · 4 · 4 · 4	256
2	4	2 · 2 · 2 · 2	<b>16</b>
1	4	<b>1 · 1 · 1 · 1</b>	1
6	<b>3</b>	6 · 6 · 6	216
<b>7</b>	5	7 · 7 · 7 · 7 · 7	16807
8	6	8 · 8 · 8 · 8 · 8 · 8	<b>262144</b>
6	2	<b>6 · 6</b>	36
9	<b>2</b>	9 · 9	81
<b>16</b>	5	16 · 16 · 16 · 16 · 16	1048576
9	3	9 · 9 · 9	<b>729</b>
5	5	<b>5 · 5 · 5 · 5 · 5</b>	3125
1	<b>9</b>	1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1	1
<b>4</b>	5	4 · 4 · 4 · 4 · 4	1024
9	7	9 · 9 · 9 · 9 · 9 · 9 · 9	<b>4782969</b>
18	3	<b>18 · 18 · 18</b>	5832
2	<b>9</b>	2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2	512
<b>13</b>	4	13 · 13 · 13 · 13	28561

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
1	5	$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$	
16	4		65536
8		$8 \cdot 8$	64
	2	$14 \cdot 14$	196
2	7	$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	
10	3		1000
9		$9 \cdot 9$	81
	2	$17 \cdot 17$	289
7	3	$7 \cdot 7 \cdot 7$	
8	5		32768
2		2	2
	1	1	1
2	5	$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	
5	5		3125
9		$9 \cdot 9 \cdot 9 \cdot 9 \cdot 9$	59049
	3	$17 \cdot 17 \cdot 17$	4913
3	1	3	
11	2		121
1		1	1
	1	0	0



Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
1	5	$1 \cdot 1 \cdot 1 \cdot 1 \cdot 1$	<b>1</b>
16	4	<b><math>16 \cdot 16 \cdot 16 \cdot 16</math></b>	65536
8	<b>2</b>	$8 \cdot 8$	64
<b>14</b>	2	$14 \cdot 14$	196
2	7	$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	<b>128</b>
10	3	<b><math>10 \cdot 10 \cdot 10</math></b>	1000
9	<b>2</b>	$9 \cdot 9$	81
<b>17</b>	2	$17 \cdot 17$	289
7	3	$7 \cdot 7 \cdot 7$	<b>343</b>
8	5	<b><math>8 \cdot 8 \cdot 8 \cdot 8 \cdot 8</math></b>	32768
2	<b>1</b>	2	2
<b>1</b>	1	1	1
2	5	$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	<b>32</b>
5	5	<b><math>5 \cdot 5 \cdot 5 \cdot 5 \cdot 5</math></b>	3125
9	<b>5</b>	$9 \cdot 9 \cdot 9 \cdot 9 \cdot 9$	59049
<b>17</b>	3	$17 \cdot 17 \cdot 17$	4913
3	1	3	<b>3</b>
11	2	<b><math>11 \cdot 11</math></b>	121
1	<b>1</b>	1	1
<b>0</b>	1	0	0

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
6	6	$6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6$	
7	1		7
2		$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	256
	3	$3 \cdot 3 \cdot 3$	27
4	1	4	
13	1		13
3		$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	2187
	3	$3 \cdot 3 \cdot 3$	27
6	3	$6 \cdot 6 \cdot 6$	
6	4		1296
1		1	1
	5	$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	243
5	4	$5 \cdot 5 \cdot 5 \cdot 5$	
11	5		161051
3		$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	729
	2	$1 \cdot 1$	1
4	6	$4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4$	
2	4		16
5		5	5
	2	$2 \cdot 2$	4

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
6	6	$6 \cdot 6 \cdot 6 \cdot 6 \cdot 6 \cdot 6$	<b>46656</b>
7	1	<b>7</b>	7
2	<b>8</b>	$2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$	256
<b>3</b>	3	$3 \cdot 3 \cdot 3$	27
4	1	4	<b>4</b>
13	1	<b>13</b>	13
3	<b>7</b>	$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	2187
<b>3</b>	3	$3 \cdot 3 \cdot 3$	27
6	3	$6 \cdot 6 \cdot 6$	<b>216</b>
6	4	<b><math>6 \cdot 6 \cdot 6 \cdot 6</math></b>	1296
1	<b>1</b>	1	1
<b>3</b>	5	$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	243
5	4	$5 \cdot 5 \cdot 5 \cdot 5$	<b>625</b>
11	5	<b><math>11 \cdot 11 \cdot 11 \cdot 11 \cdot 11</math></b>	161051
3	<b>6</b>	$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	729
<b>1</b>	2	$1 \cdot 1$	1
4	6	$4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4$	<b>4096</b>
2	4	<b><math>2 \cdot 2 \cdot 2 \cdot 2</math></b>	16
5	<b>1</b>	5	5
<b>2</b>	2	$2 \cdot 2$	4

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
2	1	2	
18	1		18
5		5 · 5	25
	2	8 · 8	64
0	1	0	
3	4		81
0		0 · 0 · 0	0
	2	2 · 2	4
3	9	3 · 3 · 3 · 3 · 3 · 3 · 3 · 3 · 3	
10	2		100
1		1	1
	2	17 · 17	289
0	1	0	
13	2		169
5		5 · 5 · 5 · 5 · 5 · 5 · 5	78125
	4	12 · 12 · 12 · 12	20736
6	2	6 · 6	
4	2		16
1		1	1
	1	11	11

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
2	1	2	<b>2</b>
18	1	<b>18</b>	18
5	<b>2</b>	5 · 5	25
<b>8</b>	2	8 · 8	64
0	1	0	<b>0</b>
3	4	<b>3 · 3 · 3 · 3</b>	81
0	<b>3</b>	0 · 0 · 0	0
<b>2</b>	2	2 · 2	4
3	9	3 · 3 · 3 · 3 · 3 · 3 · 3 · 3 · 3	<b>19683</b>
10	2	<b>10 · 10</b>	100
1	<b>1</b>	1	1
<b>17</b>	2	17 · 17	289
0	1	0	<b>0</b>
13	2	<b>13 · 13</b>	169
5	<b>7</b>	5 · 5 · 5 · 5 · 5 · 5 · 5	78125
<b>12</b>	4	12 · 12 · 12 · 12	20736
6	2	6 · 6	<b>36</b>
4	2	<b>4 · 4</b>	16
1	<b>1</b>	1	1
<b>11</b>	1	11	11

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
1	3	$1 \cdot 1 \cdot 1$	
3	4		81
4		$4 \cdot 4 \cdot 4 \cdot 4 \cdot 4 \cdot 4$	4096
	3	$12 \cdot 12 \cdot 12$	1728
3	4	$3 \cdot 3 \cdot 3 \cdot 3$	
7	1		7
3		$3 \cdot 3 \cdot 3 \cdot 3 \cdot 3 \cdot 3$	729
	3	$14 \cdot 14 \cdot 14$	2744
8	6	$8 \cdot 8 \cdot 8 \cdot 8 \cdot 8 \cdot 8$	
18	4		104976
6		6	6
	1	1	1
0	1	0	
9	4		6561
5		$5 \cdot 5$	25
	3	$5 \cdot 5 \cdot 5$	125
0	9	$0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0 \cdot 0$	
14	1		14
5		$5 \cdot 5 \cdot 5 \cdot 5 \cdot 5$	3125
	4	$13 \cdot 13 \cdot 13 \cdot 13$	28561

Completa la siguiente tabla

BASE	EXPONENTE	PRODUCTO	POTENCIA
1	3	1 · 1 · 1	1
3	4	3 · 3 · 3 · 3	81
4	6	4 · 4 · 4 · 4 · 4 · 4	4096
12	3	12 · 12 · 12	1728
3	4	3 · 3 · 3 · 3	81
7	1	7	7
3	6	3 · 3 · 3 · 3 · 3 · 3	729
14	3	14 · 14 · 14	2744
8	6	8 · 8 · 8 · 8 · 8 · 8	262144
18	4	18 · 18 · 18 · 18	104976
6	1	6	6
1	1	1	1
0	1	0	0
9	4	9 · 9 · 9 · 9	6561
5	2	5 · 5	25
5	3	5 · 5 · 5	125
0	9	0 · 0 · 0 · 0 · 0 · 0 · 0 · 0 · 0	0
14	1	14	14
5	5	5 · 5 · 5 · 5 · 5	3125
13	4	13 · 13 · 13 · 13	28561

Completa las siguientes potencias

$4^{\square} = 256$	$10^{\square} = 100$
$18^{\square} = 324$	$16^{\square} = 1048576$
$11^{\square} = 11$	$12^{\square} = 1728$
$19^{\square} = 130321$	$18^{\square} = 324$
$4^{\square} = 4$	$2^{\square} = 2$
$3^{\square} = 27$	$10^{\square} = 10$
$9^{\square} = 59049$	$7^{\square} = 343$
$18^{\square} = 5832$	$5^{\square} = 25$
$19^{\square} = 130321$	$13^{\square} = 28561$
$16^{\square} = 4096$	$13^{\square} = 13$



Completa las siguientes potencias

$4^4 = 256$	$10^2 = 100$
$18^2 = 324$	$16^5 = 1048576$
$11^1 = 11$	$12^3 = 1728$
$19^4 = 130321$	$18^2 = 324$
$4^1 = 4$	$2^1 = 2$
$3^3 = 27$	$10^1 = 10$
$9^5 = 59049$	$7^3 = 343$
$18^3 = 5832$	$5^2 = 25$
$19^4 = 130321$	$13^4 = 28561$
$16^3 = 4096$	$13^1 = 13$

Completa las siguientes potencias

$2^{\square} = 32$	$14^{\square} = 196$
$10^{\square} = 100000$	$15^{\square} = 15$
$12^{\square} = 144$	$16^{\square} = 4096$
$3^{\square} = 243$	$19^{\square} = 19$
$15^{\square} = 50625$	$4^{\square} = 64$
$12^{\square} = 12$	$10^{\square} = 100000$
$9^{\square} = 6561$	$19^{\square} = 19$
$2^{\square} = 4$	$3^{\square} = 81$
$4^{\square} = 64$	$4^{\square} = 1024$
$15^{\square} = 15$	$8^{\square} = 4096$

Completa las siguientes potencias

$2^5 = 32$	$14^2 = 196$
$10^5 = 100000$	$15^1 = 15$
$12^2 = 144$	$16^3 = 4096$
$3^5 = 243$	$19^1 = 19$
$15^4 = 50625$	$4^3 = 64$
$12^1 = 12$	$10^5 = 100000$
$9^4 = 6561$	$19^1 = 19$
$2^2 = 4$	$3^4 = 81$
$4^3 = 64$	$4^5 = 1024$
$15^1 = 15$	$8^4 = 4096$

Completa las siguientes potencias

$8^{\square} = 512$	$4^{\square} = 16$
$2^{\square} = 32$	$11^{\square} = 14641$
$11^{\square} = 1331$	$19^{\square} = 6859$
$7^{\square} = 49$	$6^{\square} = 7776$
$2^{\square} = 16$	$18^{\square} = 5832$
$3^{\square} = 81$	$5^{\square} = 125$
$15^{\square} = 15$	$18^{\square} = 18$
$14^{\square} = 2744$	$13^{\square} = 13$
$3^{\square} = 243$	$11^{\square} = 14641$
$3^{\square} = 81$	$13^{\square} = 28561$

Completa las siguientes potencias

$8^3 = 512$	$4^2 = 16$
$2^5 = 32$	$11^4 = 14641$
$11^3 = 1331$	$19^3 = 6859$
$7^2 = 49$	$6^5 = 7776$
$2^4 = 16$	$18^3 = 5832$
$3^4 = 81$	$5^3 = 125$
$15^1 = 15$	$18^1 = 18$
$14^3 = 2744$	$13^1 = 13$
$3^5 = 243$	$11^4 = 14641$
$3^4 = 81$	$13^4 = 28561$

Completa las siguientes potencias

$2^{\square} = 2$	$2^{\square} = 2$
$15^{\square} = 3375$	$5^{\square} = 125$
$12^{\square} = 144$	$4^{\square} = 256$
$12^{\square} = 144$	$18^{\square} = 324$
$4^{\square} = 256$	$17^{\square} = 83521$
$7^{\square} = 7$	$12^{\square} = 12$
$8^{\square} = 512$	$11^{\square} = 161051$
$12^{\square} = 12$	$16^{\square} = 65536$
$12^{\square} = 248832$	$19^{\square} = 6859$
$19^{\square} = 19$	$9^{\square} = 729$

Completa las siguientes potencias

$2^1 = 2$	$2^1 = 2$
$15^3 = 3375$	$5^3 = 125$
$12^2 = 144$	$4^4 = 256$
$12^2 = 144$	$18^2 = 324$
$4^4 = 256$	$17^4 = 83521$
$7^1 = 7$	$12^1 = 12$
$8^3 = 512$	$11^5 = 161051$
$12^1 = 12$	$16^4 = 65536$
$12^5 = 248832$	$19^3 = 6859$
$19^1 = 19$	$9^3 = 729$

Completa las siguientes potencias

$17^{\square} = 289$	$3^{\square} = 81$
$13^{\square} = 2197$	$18^{\square} = 1889568$
$4^{\square} = 16$	$10^{\square} = 100000$
$3^{\square} = 243$	$11^{\square} = 11$
$7^{\square} = 343$	$10^{\square} = 10$
$9^{\square} = 59049$	$16^{\square} = 16$
$16^{\square} = 65536$	$17^{\square} = 1419857$
$8^{\square} = 4096$	$3^{\square} = 3$
$15^{\square} = 3375$	$13^{\square} = 13$
$10^{\square} = 100000$	$19^{\square} = 130321$



Completa las siguientes potencias

$17^2 = 289$	$3^4 = 81$
$13^3 = 2197$	$18^5 = 1889568$
$4^2 = 16$	$10^5 = 100000$
$3^5 = 243$	$11^1 = 11$
$7^3 = 343$	$10^1 = 10$
$9^5 = 59049$	$16^1 = 16$
$16^4 = 65536$	$17^5 = 1419857$
$8^4 = 4096$	$3^1 = 3$
$15^3 = 3375$	$13^1 = 13$
$10^5 = 100000$	$19^4 = 130321$

Expresa en forma de potencia:

$$7^{19} \cdot 7^{29} =$$

$$6^{78} : 6^{38} =$$

$$(9^6)^6 =$$

$$(9^5)^9 =$$

$$5^{14} \cdot 5^{10} =$$

$$5^{60} : 5^{39} =$$

$$4^{32} \cdot 4^{10} =$$

$$6^{14} : 6^9 =$$

$$(8^5)^4 =$$

$$(3^8)^8 =$$

$$6^{31} \cdot 6^{20} =$$

$$3^{25} : 3^4 =$$

$$6^{30} \cdot 6^{10} =$$

$$8^{23} : 8^{18} =$$

$$(2^2)^2 =$$

$$(4^5)^8 =$$

$$3^5 \cdot 3^{23} =$$

$$9^{39} : 9^{23} =$$

$$2^{22} \cdot 2^{11} =$$

$$8^{61} : 8^{33} =$$

$$(5^8)^3 =$$

$$(6^5)^3 =$$

$$4^{36} \cdot 4^{26} =$$

$$3^{55} : 3^{37} =$$

$$3^{24} \cdot 3^{23} =$$

$$6^{23} : 6^3 =$$

$$(8^5)^4 =$$

$$(7^8)^3 =$$

$$3^{33} \cdot 3^{26} =$$

$$8^{45} : 8^{37} =$$

$$5^{36} \cdot 5^{20} =$$

$$2^{22} : 2^{15} =$$

$$(7^7)^3 =$$

$$(3^4)^1 =$$

$$5^{20} \cdot 5^3 =$$

$$5^{26} : 5^2 =$$

Expresa en forma de potencia:

$$7^{19} \cdot 7^{29} = 7^{48} \quad 6^{78} : 6^{38} = 6^{40} \quad (9^6)^6 = 9^{36}$$

$$(9^5)^9 = 9^{45} \quad 5^{14} \cdot 5^{10} = 5^{24} \quad 5^{60} : 5^{39} = 5^{21}$$

$$4^{32} \cdot 4^{10} = 4^{42} \quad 6^{14} : 6^9 = 6^5 \quad (8^5)^4 = 8^{20}$$

$$(3^8)^8 = 3^{64} \quad 6^{31} \cdot 6^{20} = 6^{51} \quad 3^{25} : 3^4 = 3^{21}$$

$$6^{30} \cdot 6^{10} = 6^{40} \quad 8^{23} : 8^{18} = 8^5 \quad (2^2)^2 = 2^4$$

$$(4^5)^8 = 4^{40} \quad 3^5 \cdot 3^{23} = 3^{28} \quad 9^{39} : 9^{23} = 9^{16}$$

$$2^{22} \cdot 2^{11} = 2^{33} \quad 8^{61} : 8^{33} = 8^{28} \quad (5^8)^3 = 5^{24}$$

$$(6^5)^3 = 6^{15} \quad 4^{36} \cdot 4^{26} = 4^{62} \quad 3^{55} : 3^{37} = 3^{18}$$

$$3^{24} \cdot 3^{23} = 3^{47} \quad 6^{23} : 6^3 = 6^{20} \quad (8^5)^4 = 8^{20}$$

$$(7^8)^3 = 7^{24} \quad 3^{33} \cdot 3^{26} = 3^{59} \quad 8^{45} : 8^{37} = 8^8$$

$$5^{36} \cdot 5^{20} = 5^{56} \quad 2^{22} : 2^{15} = 2^7 \quad (7^7)^3 = 7^{21}$$

$$(3^4)^1 = 3^4 \quad 5^{20} \cdot 5^3 = 5^{23} \quad 5^{26} : 5^2 = 5^{24}$$

Expresa en forma de potencia:

$$6^{17} \cdot 6^3 =$$

$$8^{43} : 8^{13} =$$

$$(5^1)^3 =$$

$$(4^4)^6 =$$

$$7^{30} \cdot 7^{38} =$$

$$9^{37} : 9^{15} =$$

$$8^{15} \cdot 8^{27} =$$

$$3^{15} : 3^8 =$$

$$(4^8)^3 =$$

$$(3^7)^8 =$$

$$4^{16} \cdot 4^5 =$$

$$2^{32} : 2^6 =$$

$$3^{25} \cdot 3^{36} =$$

$$6^{58} : 6^{27} =$$

$$(4^1)^8 =$$

$$(2^3)^9 =$$

$$8^{10} \cdot 8^{16} =$$

$$7^{25} : 7^{15} =$$

$$8^{10} \cdot 8^{35} =$$

$$6^{66} : 6^{38} =$$

$$(9^9)^9 =$$

$$(5^7)^8 =$$

$$8^{36} \cdot 8^6 =$$

$$7^{25} : 7^2 =$$

$$7^{26} \cdot 7^{39} =$$

$$7^{24} : 7^7 =$$

$$(8^9)^8 =$$

$$(4^6)^3 =$$

$$3^8 \cdot 3^{16} =$$

$$5^{25} : 5^5 =$$

$$7^{17} \cdot 7^{34} =$$

$$3^{39} : 3^{32} =$$

$$(8^1)^7 =$$

$$(9^9)^7 =$$

$$8^{32} \cdot 8^{15} =$$

$$6^{60} : 6^{25} =$$

Expresa en forma de potencia:

$6^{17} \cdot 6^3 = 6^{20} \quad 8^{43} : 8^{13} = 8^{30} \quad (5^1)^3 = 5^3$

$(4^4)^6 = 4^{24} \quad 7^{30} \cdot 7^{38} = 7^{68} \quad 9^{37} : 9^{15} = 9^{22}$

$8^{15} \cdot 8^{27} = 8^{42} \quad 3^{15} : 3^8 = 3^7 \quad (4^8)^3 = 4^{24}$

$(3^7)^8 = 3^{56} \quad 4^{16} \cdot 4^5 = 4^{21} \quad 2^{32} : 2^6 = 2^{26}$

$3^{25} \cdot 3^{36} = 3^{61} \quad 6^{58} : 6^{27} = 6^{31} \quad (4^1)^8 = 4^8$

$(2^3)^9 = 2^{27} \quad 8^{10} \cdot 8^{16} = 8^{26} \quad 7^{25} : 7^{15} = 7^{10}$

$8^{10} \cdot 8^{35} = 8^{45} \quad 6^{66} : 6^{38} = 6^{28} \quad (9^9)^9 = 9^{81}$

$(5^7)^8 = 5^{56} \quad 8^{36} \cdot 8^6 = 8^{42} \quad 7^{25} : 7^2 = 7^{23}$

$7^{26} \cdot 7^{39} = 7^{65} \quad 7^{24} : 7^7 = 7^{17} \quad (8^9)^8 = 8^{72}$

$(4^6)^3 = 4^{18} \quad 3^8 \cdot 3^{16} = 3^{24} \quad 5^{25} : 5^5 = 5^{20}$

$7^{17} \cdot 7^{34} = 7^{51} \quad 3^{39} : 3^{32} = 3^7 \quad (8^1)^7 = 8^7$

$(9^9)^7 = 9^{63} \quad 8^{32} \cdot 8^{15} = 8^{47} \quad 6^{60} : 6^{25} = 6^{35}$

Expresa en forma de potencia:

$$7^{11} \cdot 7^8 =$$

$$6^{56} : 6^{29} =$$

$$(8^2)^9 =$$

$$(2^4)^6 =$$

$$4^{38} \cdot 4^{15} =$$

$$4^{38} : 4^{35} =$$

$$4^8 \cdot 4^{38} =$$

$$2^{32} : 2^{27} =$$

$$(9^6)^9 =$$

$$(9^9)^9 =$$

$$7^{20} \cdot 7^{38} =$$

$$2^{24} : 2^{13} =$$

$$5^{10} \cdot 5^{26} =$$

$$5^{46} : 5^{20} =$$

$$(6^1)^6 =$$

$$(9^3)^7 =$$

$$4^4 \cdot 4^{28} =$$

$$3^{43} : 3^{39} =$$

$$2^{39} \cdot 2^5 =$$

$$9^{61} : 9^{36} =$$

$$(7^6)^8 =$$

$$(3^3)^7 =$$

$$2^5 \cdot 2^8 =$$

$$3^{42} : 3^{11} =$$

$$4^{18} \cdot 4^{27} =$$

$$3^{36} : 3^{27} =$$

$$(8^9)^9 =$$

$$(3^7)^7 =$$

$$9^{19} \cdot 9^{39} =$$

$$7^{37} : 7^{15} =$$

$$4^{39} \cdot 4^{40} =$$

$$5^{53} : 5^{19} =$$

$$(3^3)^9 =$$

$$(5^6)^2 =$$

$$6^{16} \cdot 6^{28} =$$

$$4^{47} : 4^{34} =$$

Expresa en forma de potencia:

$7^{11} \cdot 7^8 = 7^{19} \quad 6^{56} : 6^{29} = 6^{27} \quad (8^2)^9 = 8^{18}$

$(2^4)^6 = 2^{24} \quad 4^{38} \cdot 4^{15} = 4^{53} \quad 4^{38} : 4^{35} = 4^3$

$4^8 \cdot 4^{38} = 4^{46} \quad 2^{32} : 2^{27} = 2^5 \quad (9^6)^9 = 9^{54}$

$(9^9)^9 = 9^{81} \quad 7^{20} \cdot 7^{38} = 7^{58} \quad 2^{24} : 2^{13} = 2^{11}$

$5^{10} \cdot 5^{26} = 5^{36} \quad 5^{46} : 5^{20} = 5^{26} \quad (6^1)^6 = 6^6$

$(9^3)^7 = 9^{21} \quad 4^4 \cdot 4^{28} = 4^{32} \quad 3^{43} : 3^{39} = 3^4$

$2^{39} \cdot 2^5 = 2^{44} \quad 9^{61} : 9^{36} = 9^{25} \quad (7^6)^8 = 7^{48}$

$(3^3)^7 = 3^{21} \quad 2^5 \cdot 2^8 = 2^{13} \quad 3^{42} : 3^{11} = 3^{31}$

$4^{18} \cdot 4^{27} = 4^{45} \quad 3^{36} : 3^{27} = 3^9 \quad (8^9)^9 = 8^{81}$

$(3^7)^7 = 3^{49} \quad 9^{19} \cdot 9^{39} = 9^{58} \quad 7^{37} : 7^{15} = 7^{22}$

$4^{39} \cdot 4^{40} = 4^{79} \quad 5^{53} : 5^{19} = 5^{34} \quad (3^3)^9 = 3^{27}$

$(5^6)^2 = 5^{12} \quad 6^{16} \cdot 6^{28} = 6^{44} \quad 4^{47} : 4^{34} = 4^{13}$

Expresa en forma de potencia:

$$9^{39} \cdot 9^{13} =$$

$$8^{47} : 8^{17} =$$

$$(2^6)^3 =$$

$$(5^3)^7 =$$

$$3^{29} \cdot 3^{18} =$$

$$3^{19} : 3^{11} =$$

$$8^{28} \cdot 8^{11} =$$

$$7^{38} : 7^{24} =$$

$$(4^6)^8 =$$

$$(6^8)^1 =$$

$$8^{23} \cdot 8^{22} =$$

$$7^{37} : 7^3 =$$

$$8^{22} \cdot 8^{15} =$$

$$6^{29} : 6^4 =$$

$$(6^4)^6 =$$

$$(8^3)^3 =$$

$$4^{12} \cdot 4^{28} =$$

$$6^{45} : 6^{36} =$$

$$2^{18} \cdot 2^{27} =$$

$$4^{57} : 4^{35} =$$

$$(6^3)^6 =$$

$$(5^2)^3 =$$

$$3^{29} \cdot 3^{21} =$$

$$8^{47} : 8^{38} =$$

$$2^{35} \cdot 2^{37} =$$

$$3^{52} : 3^{40} =$$

$$(9^5)^2 =$$

$$(4^9)^7 =$$

$$5^{20} \cdot 5^{18} =$$

$$7^{50} : 7^{29} =$$

$$2^{14} \cdot 2^{24} =$$

$$7^{44} : 7^{30} =$$

$$(2^4)^3 =$$

$$(8^4)^2 =$$

$$8^{21} \cdot 8^{40} =$$

$$9^{51} : 9^{14} =$$



Expresa en forma de potencia:

$9^{39} \cdot 9^{13} = 9^{52} \quad 8^{47} : 8^{17} = 8^{30} \quad (2^6)^3 = 2^{18}$

$(5^3)^7 = 5^{21} \quad 3^{29} \cdot 3^{18} = 3^{47} \quad 3^{19} : 3^{11} = 3^8$

$8^{28} \cdot 8^{11} = 8^{39} \quad 7^{38} : 7^{24} = 7^{14} \quad (4^6)^8 = 4^{48}$

$(6^8)^1 = 6^8 \quad 8^{23} \cdot 8^{22} = 8^{45} \quad 7^{37} : 7^3 = 7^{34}$

$8^{22} \cdot 8^{15} = 8^{37} \quad 6^{29} : 6^4 = 6^{25} \quad (6^4)^6 = 6^{24}$

$(8^3)^3 = 8^9 \quad 4^{12} \cdot 4^{28} = 4^{40} \quad 6^{45} : 6^{36} = 6^9$

$2^{18} \cdot 2^{27} = 2^{45} \quad 4^{57} : 4^{35} = 4^{22} \quad (6^3)^6 = 6^{18}$

$(5^2)^3 = 5^6 \quad 3^{29} \cdot 3^{21} = 3^{50} \quad 8^{47} : 8^{38} = 8^9$

$2^{35} \cdot 2^{37} = 2^{72} \quad 3^{52} : 3^{40} = 3^{12} \quad (9^5)^2 = 9^{10}$

$(4^9)^7 = 4^{63} \quad 5^{20} \cdot 5^{18} = 5^{38} \quad 7^{50} : 7^{29} = 7^{21}$

$2^{14} \cdot 2^{24} = 2^{38} \quad 7^{44} : 7^{30} = 7^{14} \quad (2^4)^3 = 2^{12}$

$(8^4)^2 = 8^8 \quad 8^{21} \cdot 8^{40} = 8^{61} \quad 9^{51} : 9^{14} = 9^{37}$

Expresa en forma de potencia:

$$7^{21} \cdot 7^{19} =$$

$$8^{52} : 8^{15} =$$

$$(9^9)^1 =$$

$$(8^9)^3 =$$

$$3^{36} \cdot 3^{30} =$$

$$4^{27} : 4^{25} =$$

$$6^9 \cdot 6^{34} =$$

$$2^{45} : 2^{20} =$$

$$(3^7)^3 =$$

$$(8^6)^2 =$$

$$5^{21} \cdot 5^{12} =$$

$$6^{49} : 6^9 =$$

$$9^{11} \cdot 9^{19} =$$

$$7^{38} : 7^{20} =$$

$$(3^7)^6 =$$

$$(8^1)^1 =$$

$$8^{40} \cdot 8^{19} =$$

$$2^{27} : 2^4 =$$

$$8^{35} \cdot 8^5 =$$

$$5^{46} : 5^{14} =$$

$$(6^1)^1 =$$

$$(3^3)^3 =$$

$$2^{12} \cdot 2^{20} =$$

$$7^{25} : 7^{17} =$$

$$8^{22} \cdot 8^{13} =$$

$$2^{45} : 2^{35} =$$

$$(7^2)^8 =$$

$$(9^1)^8 =$$

$$9^{26} \cdot 9^{39} =$$

$$8^{28} : 8^{17} =$$

$$8^{31} \cdot 8^{14} =$$

$$3^{31} : 3^7 =$$

$$(8^8)^4 =$$

$$(3^6)^3 =$$

$$2^{26} \cdot 2^{29} =$$

$$9^{62} : 9^{26} =$$

Expresa en forma de potencia:

$7^{21} \cdot 7^{19} = 7^{40} \quad 8^{52} : 8^{15} = 8^{37} \quad (9^9)^1 = 9^9$

$(8^9)^3 = 8^{27} \quad 3^{36} \cdot 3^{30} = 3^{66} \quad 4^{27} : 4^{25} = 4^2$

$6^9 \cdot 6^{34} = 6^{43} \quad 2^{45} : 2^{20} = 2^{25} \quad (3^7)^3 = 3^{21}$

$(8^6)^2 = 8^{12} \quad 5^{21} \cdot 5^{12} = 5^{33} \quad 6^{49} : 6^9 = 6^{40}$

$9^{11} \cdot 9^{19} = 9^{30} \quad 7^{38} : 7^{20} = 7^{18} \quad (3^7)^6 = 3^{42}$

$(8^1)^1 = 8^1 \quad 8^{40} \cdot 8^{19} = 8^{59} \quad 2^{27} : 2^4 = 2^{23}$

$8^{35} \cdot 8^5 = 8^{40} \quad 5^{46} : 5^{14} = 5^{32} \quad (6^1)^1 = 6^1$

$(3^3)^3 = 3^9 \quad 2^{12} \cdot 2^{20} = 2^{32} \quad 7^{25} : 7^{17} = 7^8$

$8^{22} \cdot 8^{13} = 8^{35} \quad 2^{45} : 2^{35} = 2^{10} \quad (7^2)^8 = 7^{16}$

$(9^1)^8 = 9^8 \quad 9^{26} \cdot 9^{39} = 9^{65} \quad 8^{28} : 8^{17} = 8^{11}$

$8^{31} \cdot 8^{14} = 8^{45} \quad 3^{31} : 3^7 = 3^{24} \quad (8^8)^4 = 8^{32}$

$(3^6)^3 = 3^{18} \quad 2^{26} \cdot 2^{29} = 2^{55} \quad 9^{62} : 9^{26} = 9^{36}$

Completa los exponentes que faltan

$5^{42} \cdot 5^{\text{---}} = 5^{55}$	$3^{47} : 3^{\text{---}} = 3^{23}$	$\left( 3^4 \right)^{\text{---}} = 3^{28}$
$3^{\text{---}} \cdot 3^{35} = 3^{79}$	$3^{\text{---}} : 3^{37} = 3^{44}$	$\left( 4^{\text{---}} \right)^3 = 4^{27}$
$4^{18} \cdot 4^{\text{---}} = 4^{48}$	$4^{85} : 4^{\text{---}} = 4^{39}$	$\left( 2^6 \right)^{\text{---}} = 2^{30}$
$2^{\text{---}} \cdot 2^{38} = 2^{76}$	$7^{\text{---}} : 7^{17} = 7^{45}$	$\left( 7^{\text{---}} \right)^2 = 7^{12}$
$8^{46} \cdot 8^{\text{---}} = 8^{64}$	$6^{67} : 6^{\text{---}} = 6^{45}$	$\left( 6^9 \right)^{\text{---}} = 6^{18}$
$8^{\text{---}} \cdot 8^{47} = 8^{72}$	$5^{\text{---}} : 5^{18} = 5^{37}$	$\left( 3^{\text{---}} \right)^6 = 3^{54}$
$8^{35} \cdot 8^{\text{---}} = 8^{82}$	$6^{34} : 6^{\text{---}} = 6^{23}$	$\left( 6^3 \right)^{\text{---}} = 6^6$
$8^{\text{---}} \cdot 8^{32} = 8^{74}$	$7^{\text{---}} : 7^{23} = 7^{43}$	$\left( 7^{\text{---}} \right)^2 = 7^{16}$
$5^{49} \cdot 5^{\text{---}} = 5^{73}$	$8^{66} : 8^{\text{---}} = 8^{34}$	$\left( 9^2 \right)^{\text{---}} = 9^{16}$
$2^{\text{---}} \cdot 2^{48} = 2^{95}$	$2^{\text{---}} : 2^{14} = 2^{19}$	$\left( 8^{\text{---}} \right)^2 = 8^{12}$

Completa los exponentes que faltan

$5^{42} \cdot 5^{\underline{13}} = 5^{55}$	$3^{47} : 3^{\underline{24}} = 3^{23}$	$\left(3^4\right)^{\underline{7}} = 3^{28}$
$3^{\underline{44}} \cdot 3^{35} = 3^{79}$	$3^{\underline{81}} : 3^{37} = 3^{44}$	$\left(4^{\underline{9}}\right)^3 = 4^{27}$
$4^{18} \cdot 4^{\underline{30}} = 4^{48}$	$4^{85} : 4^{\underline{46}} = 4^{39}$	$\left(2^6\right)^{\underline{5}} = 2^{30}$
$2^{\underline{38}} \cdot 2^{38} = 2^{76}$	$7^{\underline{62}} : 7^{17} = 7^{45}$	$\left(7^{\underline{6}}\right)^2 = 7^{12}$
$8^{46} \cdot 8^{\underline{18}} = 8^{64}$	$6^{67} : 6^{\underline{22}} = 6^{45}$	$\left(6^9\right)^{\underline{2}} = 6^{18}$
$8^{\underline{25}} \cdot 8^{47} = 8^{72}$	$5^{\underline{55}} : 5^{18} = 5^{37}$	$\left(3^{\underline{9}}\right)^6 = 3^{54}$
$8^{35} \cdot 8^{\underline{47}} = 8^{82}$	$6^{34} : 6^{\underline{11}} = 6^{23}$	$\left(6^3\right)^{\underline{2}} = 6^6$
$8^{\underline{42}} \cdot 8^{32} = 8^{74}$	$7^{\underline{66}} : 7^{23} = 7^{43}$	$\left(7^{\underline{8}}\right)^2 = 7^{16}$
$5^{49} \cdot 5^{\underline{24}} = 5^{73}$	$8^{66} : 8^{\underline{32}} = 8^{34}$	$\left(9^2\right)^{\underline{8}} = 9^{16}$
$2^{\underline{47}} \cdot 2^{48} = 2^{95}$	$2^{\underline{33}} : 2^{14} = 2^{19}$	$\left(8^{\underline{6}}\right)^2 = 8^{12}$

Completa los exponentes que faltan

$9^{46} \cdot 9^{\text{---}} = 9^{56}$	$7^{40} : 7^{\text{---}} = 7^{12}$	$\left( 2^4 \right)^{\text{---}} = 2^{24}$
$4^{\text{---}} \cdot 4^{30} = 4^{71}$	$2^{\text{---}} : 2^{27} = 2^{19}$	$\left( 7^{\text{---}} \right)^9 = 7^{81}$
$4^{22} \cdot 4^{\text{---}} = 4^{50}$	$7^{53} : 7^{\text{---}} = 7^{20}$	$\left( 9^3 \right)^{\text{---}} = 9^{12}$
$2^{\text{---}} \cdot 2^{17} = 2^{30}$	$6^{\text{---}} : 6^{27} = 6^{42}$	$\left( 5^{\text{---}} \right)^7 = 5^{14}$
$2^{17} \cdot 2^{\text{---}} = 2^{44}$	$2^{45} : 2^{\text{---}} = 2^{25}$	$\left( 6^7 \right)^{\text{---}} = 6^{14}$
$2^{\text{---}} \cdot 2^{19} = 2^{60}$	$7^{\text{---}} : 7^{38} = 7^{10}$	$\left( 5^{\text{---}} \right)^5 = 5^{35}$
$3^{44} \cdot 3^{\text{---}} = 3^{66}$	$5^{61} : 5^{\text{---}} = 5^{43}$	$\left( 9^8 \right)^{\text{---}} = 9^{72}$
$9^{\text{---}} \cdot 9^{15} = 9^{38}$	$7^{\text{---}} : 7^{38} = 7^{13}$	$\left( 6^{\text{---}} \right)^8 = 6^{56}$
$4^{28} \cdot 4^{\text{---}} = 4^{45}$	$8^{68} : 8^{\text{---}} = 8^{45}$	$\left( 4^9 \right)^{\text{---}} = 4^{54}$
$5^{\text{---}} \cdot 5^{41} = 5^{71}$	$2^{\text{---}} : 2^{36} = 2^{20}$	$\left( 7^{\text{---}} \right)^2 = 7^{10}$

Completa los exponentes que faltan

$9^{46} \cdot 9^{\underline{10}} = 9^{56}$	$7^{40} : 7^{\underline{28}} = 7^{12}$	$\left(2^4\right)^{\underline{6}} = 2^{24}$
$4^{\underline{41}} \cdot 4^{30} = 4^{71}$	$2^{\underline{46}} : 2^{27} = 2^{19}$	$\left(7^{\underline{9}}\right)^9 = 7^{81}$
$4^{22} \cdot 4^{\underline{28}} = 4^{50}$	$7^{53} : 7^{\underline{33}} = 7^{20}$	$\left(9^3\right)^{\underline{4}} = 9^{12}$
$2^{\underline{13}} \cdot 2^{17} = 2^{30}$	$6^{\underline{69}} : 6^{27} = 6^{42}$	$\left(5^{\underline{2}}\right)^7 = 5^{14}$
$2^{17} \cdot 2^{\underline{27}} = 2^{44}$	$2^{45} : 2^{\underline{20}} = 2^{25}$	$\left(6^7\right)^{\underline{2}} = 6^{14}$
$2^{\underline{41}} \cdot 2^{19} = 2^{60}$	$7^{\underline{48}} : 7^{38} = 7^{10}$	$\left(5^{\underline{7}}\right)^5 = 5^{35}$
$3^{44} \cdot 3^{\underline{22}} = 3^{66}$	$5^{61} : 5^{\underline{18}} = 5^{43}$	$\left(9^8\right)^{\underline{9}} = 9^{72}$
$9^{\underline{23}} \cdot 9^{15} = 9^{38}$	$7^{\underline{51}} : 7^{38} = 7^{13}$	$\left(6^{\underline{7}}\right)^8 = 6^{56}$
$4^{28} \cdot 4^{\underline{17}} = 4^{45}$	$8^{68} : 8^{\underline{23}} = 8^{45}$	$\left(4^9\right)^{\underline{6}} = 4^{54}$
$5^{\underline{30}} \cdot 5^{41} = 5^{71}$	$2^{\underline{56}} : 2^{36} = 2^{20}$	$\left(7^{\underline{5}}\right)^2 = 7^{10}$

Completa los exponentes que faltan

$4^{30} \cdot 4^{\text{---}} = 4^{53}$	$8^{81} : 8^{\text{---}} = 8^{44}$	$\left( 2^4 \right)^{\text{---}} = 2^{20}$
$4^{\text{---}} \cdot 4^{37} = 4^{68}$	$3^{\text{---}} : 3^{45} = 3^{38}$	$\left( 6^{\text{---}} \right)^6 = 6^{54}$
$8^{18} \cdot 8^{\text{---}} = 8^{45}$	$6^{41} : 6^{\text{---}} = 6^{14}$	$\left( 9^2 \right)^{\text{---}} = 9^{12}$
$8^{\text{---}} \cdot 8^{47} = 8^{88}$	$3^{\text{---}} : 3^{27} = 3^{21}$	$\left( 3^{\text{---}} \right)^2 = 3^4$
$3^{14} \cdot 3^{\text{---}} = 3^{59}$	$6^{57} : 6^{\text{---}} = 6^{14}$	$\left( 9^3 \right)^{\text{---}} = 9^9$
$6^{\text{---}} \cdot 6^{13} = 6^{34}$	$9^{\text{---}} : 9^{18} = 9^{24}$	$\left( 4^{\text{---}} \right)^5 = 4^{25}$
$6^{28} \cdot 6^{\text{---}} = 6^{42}$	$2^{66} : 2^{\text{---}} = 2^{25}$	$\left( 2^3 \right)^{\text{---}} = 2^{24}$
$6^{\text{---}} \cdot 6^{21} = 6^{63}$	$8^{\text{---}} : 8^{27} = 8^{18}$	$\left( 3^{\text{---}} \right)^7 = 3^{21}$
$6^{34} \cdot 6^{\text{---}} = 6^{55}$	$5^{43} : 5^{\text{---}} = 5^{20}$	$\left( 6^4 \right)^{\text{---}} = 6^{32}$
$3^{\text{---}} \cdot 3^{16} = 3^{49}$	$6^{\text{---}} : 6^{32} = 6^{29}$	$\left( 6^{\text{---}} \right)^6 = 6^{54}$



Completa los exponentes que faltan

$4^{30} \cdot 4^{\underline{23}} = 4^{53}$	$8^{81} : 8^{\underline{37}} = 8^{44}$	$\left(2^4\right)^{\underline{5}} = 2^{20}$
$4^{\underline{31}} \cdot 4^{37} = 4^{68}$	$3^{\underline{83}} : 3^{45} = 3^{38}$	$\left(6^{\underline{9}}\right)^6 = 6^{54}$
$8^{18} \cdot 8^{\underline{27}} = 8^{45}$	$6^{41} : 6^{\underline{27}} = 6^{14}$	$\left(9^2\right)^{\underline{6}} = 9^{12}$
$8^{\underline{41}} \cdot 8^{47} = 8^{88}$	$3^{\underline{48}} : 3^{27} = 3^{21}$	$\left(3^{\underline{2}}\right)^2 = 3^4$
$3^{14} \cdot 3^{\underline{45}} = 3^{59}$	$6^{57} : 6^{\underline{43}} = 6^{14}$	$\left(9^3\right)^{\underline{3}} = 9^9$
$6^{\underline{21}} \cdot 6^{13} = 6^{34}$	$9^{\underline{42}} : 9^{18} = 9^{24}$	$\left(4^{\underline{5}}\right)^5 = 4^{25}$
$6^{28} \cdot 6^{\underline{14}} = 6^{42}$	$2^{66} : 2^{\underline{41}} = 2^{25}$	$\left(2^3\right)^{\underline{8}} = 2^{24}$
$6^{\underline{42}} \cdot 6^{21} = 6^{63}$	$8^{\underline{45}} : 8^{27} = 8^{18}$	$\left(3^{\underline{3}}\right)^7 = 3^{21}$
$6^{34} \cdot 6^{\underline{21}} = 6^{55}$	$5^{43} : 5^{\underline{23}} = 5^{20}$	$\left(6^4\right)^{\underline{8}} = 6^{32}$
$3^{\underline{33}} \cdot 3^{16} = 3^{49}$	$6^{\underline{61}} : 6^{32} = 6^{29}$	$\left(6^{\underline{9}}\right)^6 = 6^{54}$

Completa los exponentes que faltan

$4^{47} \cdot 4^{\text{---}} = 4^{78}$	$5^{60} : 5^{\text{---}} = 5^{38}$	$\left( 5^7 \right)^{\text{---}} = 5^{14}$
$8^{\text{---}} \cdot 8^{22} = 8^{62}$	$7^{\text{---}} : 7^{42} = 7^{48}$	$\left( 3^{\text{---}} \right)^7 = 3^{14}$
$8^{41} \cdot 8^{\text{---}} = 8^{58}$	$6^{40} : 6^{\text{---}} = 6^{17}$	$\left( 8^4 \right)^{\text{---}} = 8^{24}$
$3^{\text{---}} \cdot 3^{38} = 3^{62}$	$2^{\text{---}} : 2^{49} = 2^{43}$	$\left( 3^{\text{---}} \right)^3 = 3^{12}$
$5^{10} \cdot 5^{\text{---}} = 5^{23}$	$3^{71} : 3^{\text{---}} = 3^{43}$	$\left( 7^3 \right)^{\text{---}} = 7^9$
$7^{\text{---}} \cdot 7^{49} = 7^{81}$	$9^{\text{---}} : 9^{18} = 9^{29}$	$\left( 5^{\text{---}} \right)^7 = 5^{21}$
$6^{10} \cdot 6^{\text{---}} = 6^{54}$	$9^{77} : 9^{\text{---}} = 9^{28}$	$\left( 7^7 \right)^{\text{---}} = 7^{63}$
$2^{\text{---}} \cdot 2^{36} = 2^{62}$	$7^{\text{---}} : 7^{20} = 7^{21}$	$\left( 7^{\text{---}} \right)^4 = 7^{32}$
$3^{46} \cdot 3^{\text{---}} = 3^{57}$	$4^{52} : 4^{\text{---}} = 4^{12}$	$\left( 9^7 \right)^{\text{---}} = 9^{49}$
$2^{\text{---}} \cdot 2^{21} = 2^{68}$	$6^{\text{---}} : 6^{26} = 6^{48}$	$\left( 9^{\text{---}} \right)^3 = 9^6$

Completa los exponentes que faltan

$4^{47} \cdot 4^{\underline{31}} = 4^{78}$	$5^{60} : 5^{\underline{22}} = 5^{38}$	$\left(5^7\right)^{\underline{2}} = 5^{14}$
$8^{\underline{40}} \cdot 8^{22} = 8^{62}$	$7^{\underline{90}} : 7^{42} = 7^{48}$	$\left(3^{\underline{2}}\right)^7 = 3^{14}$
$8^{41} \cdot 8^{\underline{17}} = 8^{58}$	$6^{40} : 6^{\underline{23}} = 6^{17}$	$\left(8^4\right)^{\underline{6}} = 8^{24}$
$3^{\underline{24}} \cdot 3^{38} = 3^{62}$	$2^{\underline{92}} : 2^{49} = 2^{43}$	$\left(3^{\underline{4}}\right)^3 = 3^{12}$
$5^{10} \cdot 5^{\underline{13}} = 5^{23}$	$3^{71} : 3^{\underline{28}} = 3^{43}$	$\left(7^3\right)^{\underline{3}} = 7^9$
$7^{\underline{32}} \cdot 7^{49} = 7^{81}$	$9^{\underline{47}} : 9^{18} = 9^{29}$	$\left(5^{\underline{3}}\right)^7 = 5^{21}$
$6^{10} \cdot 6^{\underline{44}} = 6^{54}$	$9^{77} : 9^{\underline{49}} = 9^{28}$	$\left(7^7\right)^{\underline{9}} = 7^{63}$
$2^{\underline{26}} \cdot 2^{36} = 2^{62}$	$7^{\underline{41}} : 7^{20} = 7^{21}$	$\left(7^{\underline{8}}\right)^4 = 7^{32}$
$3^{46} \cdot 3^{\underline{11}} = 3^{57}$	$4^{52} : 4^{\underline{40}} = 4^{12}$	$\left(9^7\right)^{\underline{7}} = 9^{49}$
$2^{\underline{47}} \cdot 2^{21} = 2^{68}$	$6^{\underline{74}} : 6^{26} = 6^{48}$	$\left(9^{\underline{2}}\right)^3 = 9^6$

Completa los exponentes que faltan

$2^{25} \cdot 2^{\quad} = 2^{40}$	$3^{74} : 3^{\quad} = 3^{25}$	$(7^3)^{\quad} = 7^{18}$
$5^{\quad} \cdot 5^{24} = 5^{60}$	$8^{\quad} : 8^{23} = 8^{39}$	$(8^{\quad})^4 = 8^{32}$
$8^{23} \cdot 8^{\quad} = 8^{45}$	$7^{67} : 7^{\quad} = 7^{48}$	$(8^5)^{\quad} = 8^{25}$
$4^{\quad} \cdot 4^{42} = 4^{64}$	$6^{\quad} : 6^{43} = 6^{49}$	$(3^{\quad})^5 = 3^{30}$
$7^{39} \cdot 7^{\quad} = 7^{78}$	$9^{55} : 9^{\quad} = 9^{17}$	$(7^4)^{\quad} = 7^{16}$
$9^{\quad} \cdot 9^{27} = 9^{53}$	$7^{\quad} : 7^{23} = 7^{35}$	$(2^{\quad})^8 = 2^{48}$
$5^{21} \cdot 5^{\quad} = 5^{68}$	$9^{34} : 9^{\quad} = 9^{21}$	$(9^2)^{\quad} = 9^4$
$4^{\quad} \cdot 4^{36} = 4^{48}$	$7^{\quad} : 7^{22} = 7^{43}$	$(3^{\quad})^4 = 3^{28}$
$2^{46} \cdot 2^{\quad} = 2^{57}$	$7^{24} : 7^{\quad} = 7^{14}$	$(4^8)^{\quad} = 4^{72}$
$5^{\quad} \cdot 5^{49} = 5^{83}$	$8^{\quad} : 8^{37} = 8^{17}$	$(6^{\quad})^5 = 6^{25}$

Completa los exponentes que faltan

$2^{25} \cdot 2^{\underline{15}} = 2^{40}$	$3^{74} : 3^{\underline{49}} = 3^{25}$	$\left(7^3\right)^{\underline{6}} = 7^{18}$
$5^{\underline{36}} \cdot 5^{24} = 5^{60}$	$8^{\underline{62}} : 8^{23} = 8^{39}$	$\left(8^{\underline{8}}\right)^4 = 8^{32}$
$8^{23} \cdot 8^{\underline{22}} = 8^{45}$	$7^{67} : 7^{\underline{19}} = 7^{48}$	$\left(8^5\right)^{\underline{5}} = 8^{25}$
$4^{\underline{22}} \cdot 4^{42} = 4^{64}$	$6^{\underline{92}} : 6^{43} = 6^{49}$	$\left(3^{\underline{6}}\right)^5 = 3^{30}$
$7^{39} \cdot 7^{\underline{39}} = 7^{78}$	$9^{55} : 9^{\underline{38}} = 9^{17}$	$\left(7^4\right)^{\underline{4}} = 7^{16}$
$9^{\underline{26}} \cdot 9^{27} = 9^{53}$	$7^{\underline{58}} : 7^{23} = 7^{35}$	$\left(2^{\underline{6}}\right)^8 = 2^{48}$
$5^{21} \cdot 5^{\underline{47}} = 5^{68}$	$9^{34} : 9^{\underline{13}} = 9^{21}$	$\left(9^2\right)^{\underline{2}} = 9^4$
$4^{\underline{12}} \cdot 4^{36} = 4^{48}$	$7^{\underline{65}} : 7^{22} = 7^{43}$	$\left(3^{\underline{7}}\right)^4 = 3^{28}$
$2^{46} \cdot 2^{\underline{11}} = 2^{57}$	$7^{24} : 7^{\underline{10}} = 7^{14}$	$\left(4^8\right)^{\underline{9}} = 4^{72}$
$5^{\underline{34}} \cdot 5^{49} = 5^{83}$	$8^{\underline{54}} : 8^{37} = 8^{17}$	$\left(6^{\underline{5}}\right)^5 = 6^{25}$

Completa:

$$\sqrt{\quad 4} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{\quad 144} = \underline{\quad}$$

$$\sqrt{\quad} = 8$$

$$\sqrt{\quad 529} = \underline{\quad}$$

$$\sqrt{\quad} = 5$$

$$\sqrt{\quad 25} = \underline{\quad}$$

$$\sqrt{\quad} = 10$$

$$\sqrt{\quad 784} = \underline{\quad}$$

$$\sqrt{\quad} = 29$$

$$\sqrt{\quad 169} = \underline{\quad}$$

$$\sqrt{\quad} = 4$$

$$\sqrt{\quad 196} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{\quad 225} = \underline{\quad}$$

$$\sqrt{\quad} = 22$$

$$\sqrt{\quad 81} = \underline{\quad}$$

$$\sqrt{\quad} = 30$$

$$\sqrt{\quad 1} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{\quad 81} = \underline{\quad}$$

$$\sqrt{\quad} = 11$$

$$\sqrt{\quad 169} = \underline{\quad}$$

$$\sqrt{\quad} = 23$$

$$\sqrt{\quad 4} = \underline{\quad}$$

$$\sqrt{\quad} = 30$$

$$\sqrt{\quad 400} = \underline{\quad}$$

$$\sqrt{\quad} = 29$$

$$\sqrt{\quad 441} = \underline{\quad}$$

$$\sqrt{\quad} = 18$$

Completa:

$$\sqrt{4} = \underline{2}$$

$$\sqrt{576} = 24$$

$$\sqrt{144} = \underline{12}$$

$$\sqrt{64} = 8$$

$$\sqrt{529} = \underline{23}$$

$$\sqrt{25} = 5$$

$$\sqrt{25} = \underline{5}$$

$$\sqrt{100} = 10$$

$$\sqrt{784} = \underline{28}$$

$$\sqrt{841} = 29$$

$$\sqrt{169} = \underline{13}$$

$$\sqrt{16} = 4$$

$$\sqrt{196} = \underline{14}$$

$$\sqrt{400} = 20$$

$$\sqrt{225} = \underline{15}$$

$$\sqrt{484} = 22$$

$$\sqrt{81} = \underline{9}$$

$$\sqrt{900} = 30$$

$$\sqrt{1} = \underline{1}$$

$$\sqrt{576} = 24$$

$$\sqrt{81} = \underline{9}$$

$$\sqrt{121} = 11$$

$$\sqrt{169} = \underline{13}$$

$$\sqrt{529} = 23$$

$$\sqrt{4} = \underline{2}$$

$$\sqrt{900} = 30$$

$$\sqrt{400} = \underline{20}$$

$$\sqrt{841} = 29$$

$$\sqrt{441} = \underline{21}$$

$$\sqrt{324} = 18$$

Completa:

$$\sqrt{784} = \underline{\quad}$$

$$\sqrt{\quad} = 23$$

$$\sqrt{676} = \underline{\quad}$$

$$\sqrt{\quad} = 17$$

$$\sqrt{100} = \underline{\quad}$$

$$\sqrt{\quad} = 17$$

$$\sqrt{625} = \underline{\quad}$$

$$\sqrt{\quad} = 10$$

$$\sqrt{1} = \underline{\quad}$$

$$\sqrt{\quad} = 13$$

$$\sqrt{361} = \underline{\quad}$$

$$\sqrt{\quad} = 29$$

$$\sqrt{196} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{36} = \underline{\quad}$$

$$\sqrt{\quad} = 5$$

$$\sqrt{841} = \underline{\quad}$$

$$\sqrt{\quad} = 30$$

$$\sqrt{841} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{144} = \underline{\quad}$$

$$\sqrt{\quad} = 22$$

$$\sqrt{784} = \underline{\quad}$$

$$\sqrt{\quad} = 22$$

$$\sqrt{100} = \underline{\quad}$$

$$\sqrt{\quad} = 17$$

$$\sqrt{484} = \underline{\quad}$$

$$\sqrt{\quad} = 25$$

$$\sqrt{900} = \underline{\quad}$$

$$\sqrt{\quad} = 11$$



Completa:

$$\sqrt{784} = \underline{28}$$

$$\sqrt{529} = 23$$

$$\sqrt{676} = \underline{26}$$

$$\sqrt{289} = 17$$

$$\sqrt{100} = \underline{10}$$

$$\sqrt{289} = 17$$

$$\sqrt{625} = \underline{25}$$

$$\sqrt{100} = 10$$

$$\sqrt{1} = \underline{1}$$

$$\sqrt{169} = 13$$

$$\sqrt{361} = \underline{19}$$

$$\sqrt{841} = 29$$

$$\sqrt{196} = \underline{14}$$

$$\sqrt{400} = 20$$

$$\sqrt{36} = \underline{6}$$

$$\sqrt{25} = 5$$

$$\sqrt{841} = \underline{29}$$

$$\sqrt{900} = 30$$

$$\sqrt{841} = \underline{29}$$

$$\sqrt{576} = 24$$

$$\sqrt{144} = \underline{12}$$

$$\sqrt{484} = 22$$

$$\sqrt{784} = \underline{28}$$

$$\sqrt{484} = 22$$

$$\sqrt{100} = \underline{10}$$

$$\sqrt{289} = 17$$

$$\sqrt{484} = \underline{22}$$

$$\sqrt{625} = 25$$

$$\sqrt{900} = \underline{30}$$

$$\sqrt{121} = 11$$

Completa:

$$\sqrt{441} = \underline{\quad}$$

$$\sqrt{\quad} = 15$$

$$\sqrt{324} = \underline{\quad}$$

$$\sqrt{\quad} = 19$$

$$\sqrt{289} = \underline{\quad}$$

$$\sqrt{\quad} = 1$$

$$\sqrt{529} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{196} = \underline{\quad}$$

$$\sqrt{\quad} = 12$$

$$\sqrt{484} = \underline{\quad}$$

$$\sqrt{\quad} = 22$$

$$\sqrt{784} = \underline{\quad}$$

$$\sqrt{\quad} = 13$$

$$\sqrt{144} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{100} = \underline{\quad}$$

$$\sqrt{\quad} = 14$$

$$\sqrt{4} = \underline{\quad}$$

$$\sqrt{\quad} = 18$$

$$\sqrt{16} = \underline{\quad}$$

$$\sqrt{\quad} = 30$$

$$\sqrt{576} = \underline{\quad}$$

$$\sqrt{\quad} = 28$$

$$\sqrt{36} = \underline{\quad}$$

$$\sqrt{\quad} = 25$$

$$\sqrt{324} = \underline{\quad}$$

$$\sqrt{\quad} = 18$$

$$\sqrt{676} = \underline{\quad}$$

$$\sqrt{\quad} = 14$$

Completa:

$$\sqrt{441} = \underline{21}$$

$$\sqrt{225} = 15$$

$$\sqrt{324} = \underline{18}$$

$$\sqrt{361} = 19$$

$$\sqrt{289} = \underline{17}$$

$$\sqrt{1} = 1$$

$$\sqrt{529} = \underline{23}$$

$$\sqrt{400} = 20$$

$$\sqrt{196} = \underline{14}$$

$$\sqrt{144} = 12$$

$$\sqrt{484} = \underline{22}$$

$$\sqrt{484} = 22$$

$$\sqrt{784} = \underline{28}$$

$$\sqrt{169} = 13$$

$$\sqrt{144} = \underline{12}$$

$$\sqrt{576} = 24$$

$$\sqrt{100} = \underline{10}$$

$$\sqrt{196} = 14$$

$$\sqrt{4} = \underline{2}$$

$$\sqrt{324} = 18$$

$$\sqrt{16} = \underline{4}$$

$$\sqrt{900} = 30$$

$$\sqrt{576} = \underline{24}$$

$$\sqrt{784} = 28$$

$$\sqrt{36} = \underline{6}$$

$$\sqrt{625} = 25$$

$$\sqrt{324} = \underline{18}$$

$$\sqrt{324} = 18$$

$$\sqrt{676} = \underline{26}$$

$$\sqrt{196} = 14$$

Completa:

$$\sqrt{36} = \underline{\quad}$$

$$\sqrt{\quad} = 12$$

$$\sqrt{729} = \underline{\quad}$$

$$\sqrt{\quad} = 11$$

$$\sqrt{144} = \underline{\quad}$$

$$\sqrt{\quad} = 14$$

$$\sqrt{576} = \underline{\quad}$$

$$\sqrt{\quad} = 17$$

$$\sqrt{4} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{361} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{81} = \underline{\quad}$$

$$\sqrt{\quad} = 13$$

$$\sqrt{256} = \underline{\quad}$$

$$\sqrt{\quad} = 8$$

$$\sqrt{196} = \underline{\quad}$$

$$\sqrt{\quad} = 24$$

$$\sqrt{225} = \underline{\quad}$$

$$\sqrt{\quad} = 30$$

$$\sqrt{676} = \underline{\quad}$$

$$\sqrt{\quad} = 29$$

$$\sqrt{400} = \underline{\quad}$$

$$\sqrt{\quad} = 4$$

$$\sqrt{100} = \underline{\quad}$$

$$\sqrt{\quad} = 2$$

$$\sqrt{1} = \underline{\quad}$$

$$\sqrt{\quad} = 19$$

$$\sqrt{256} = \underline{\quad}$$

$$\sqrt{\quad} = 18$$

Completa:

$$\sqrt{36} = \underline{6}$$

$$\sqrt{144} = 12$$

$$\sqrt{729} = \underline{27}$$

$$\sqrt{121} = 11$$

$$\sqrt{144} = \underline{12}$$

$$\sqrt{196} = 14$$

$$\sqrt{576} = \underline{24}$$

$$\sqrt{289} = 17$$

$$\sqrt{4} = \underline{2}$$

$$\sqrt{576} = 24$$

$$\sqrt{361} = \underline{19}$$

$$\sqrt{400} = 20$$

$$\sqrt{81} = \underline{9}$$

$$\sqrt{169} = 13$$

$$\sqrt{256} = \underline{16}$$

$$\sqrt{64} = 8$$

$$\sqrt{196} = \underline{14}$$

$$\sqrt{576} = 24$$

$$\sqrt{225} = \underline{15}$$

$$\sqrt{900} = 30$$

$$\sqrt{676} = \underline{26}$$

$$\sqrt{841} = 29$$

$$\sqrt{400} = \underline{20}$$

$$\sqrt{16} = 4$$

$$\sqrt{100} = \underline{10}$$

$$\sqrt{4} = 2$$

$$\sqrt{1} = \underline{1}$$

$$\sqrt{361} = 19$$

$$\sqrt{256} = \underline{16}$$

$$\sqrt{324} = 18$$

Completa:

$$\sqrt{625} = \underline{\quad}$$

$$\sqrt{\quad} = 5$$

$$\sqrt{784} = \underline{\quad}$$

$$\sqrt{\quad} = 23$$

$$\sqrt{36} = \underline{\quad}$$

$$\sqrt{\quad} = 23$$

$$\sqrt{49} = \underline{\quad}$$

$$\sqrt{\quad} = 2$$

$$\sqrt{121} = \underline{\quad}$$

$$\sqrt{\quad} = 4$$

$$\sqrt{841} = \underline{\quad}$$

$$\sqrt{\quad} = 16$$

$$\sqrt{625} = \underline{\quad}$$

$$\sqrt{\quad} = 11$$

$$\sqrt{81} = \underline{\quad}$$

$$\sqrt{\quad} = 4$$

$$\sqrt{36} = \underline{\quad}$$

$$\sqrt{\quad} = 15$$

$$\sqrt{16} = \underline{\quad}$$

$$\sqrt{\quad} = 27$$

$$\sqrt{841} = \underline{\quad}$$

$$\sqrt{\quad} = 12$$

$$\sqrt{484} = \underline{\quad}$$

$$\sqrt{\quad} = 16$$

$$\sqrt{441} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{25} = \underline{\quad}$$

$$\sqrt{\quad} = 20$$

$$\sqrt{1} = \underline{\quad}$$

$$\sqrt{\quad} = 17$$

Completa:

$$\sqrt{625} = \underline{25}$$

$$\sqrt{25} = 5$$

$$\sqrt{784} = \underline{28}$$

$$\sqrt{529} = 23$$

$$\sqrt{36} = \underline{6}$$

$$\sqrt{529} = 23$$

$$\sqrt{49} = \underline{7}$$

$$\sqrt{4} = 2$$

$$\sqrt{121} = \underline{11}$$

$$\sqrt{16} = 4$$

$$\sqrt{841} = \underline{29}$$

$$\sqrt{256} = 16$$

$$\sqrt{625} = \underline{25}$$

$$\sqrt{121} = 11$$

$$\sqrt{81} = \underline{9}$$

$$\sqrt{16} = 4$$

$$\sqrt{36} = \underline{6}$$

$$\sqrt{225} = 15$$

$$\sqrt{16} = \underline{4}$$

$$\sqrt{729} = 27$$

$$\sqrt{841} = \underline{29}$$

$$\sqrt{144} = 12$$

$$\sqrt{484} = \underline{22}$$

$$\sqrt{256} = 16$$

$$\sqrt{441} = \underline{21}$$

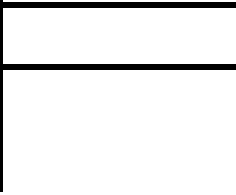
$$\sqrt{400} = 20$$

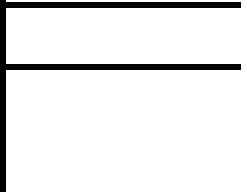
$$\sqrt{25} = \underline{5}$$

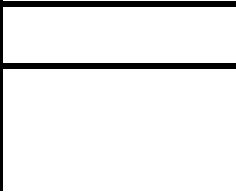
$$\sqrt{400} = 20$$

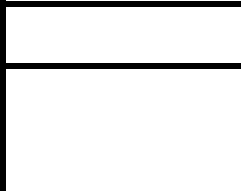
$$\sqrt{1} = \underline{1}$$

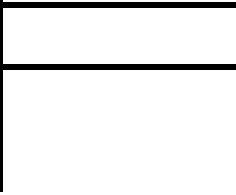
$$\sqrt{289} = 17$$

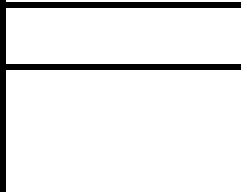
$$\sqrt{844}$$


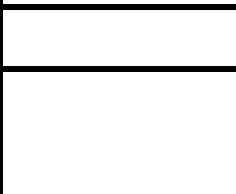
$$\sqrt{7459}$$


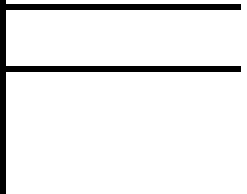
$$\sqrt{148}$$


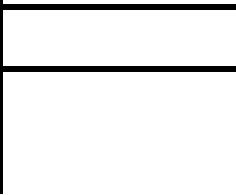
$$\sqrt{7056}$$


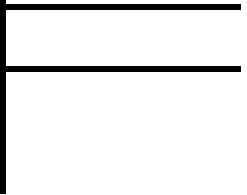
$$\sqrt{192}$$


$$\sqrt{5838}$$


$$\sqrt{663}$$


$$\sqrt{5429}$$


$$\sqrt{185}$$


$$\sqrt{3040}$$




$$\begin{array}{r|l}
 \sqrt{844} & 29 \\
 -4 & 49 \times 9 \\
 \hline
 444 & \\
 -441 & \\
 \hline
 3 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{7459} & 86 \\
 -64 & 166 \times 6 \\
 \hline
 1059 & \\
 -996 & \\
 \hline
 63 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{148} & 12 \\
 -1 & 22 \times 2 \\
 \hline
 48 & \\
 -44 & \\
 \hline
 4 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{7056} & 84 \\
 -64 & 164 \times 4 \\
 \hline
 656 & \\
 -656 & \\
 \hline
 0 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{192} & 13 \\
 -1 & 23 \times 3 \\
 \hline
 92 & \\
 -69 & \\
 \hline
 23 & 
 \end{array}$$

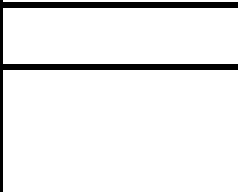
$$\begin{array}{r|l}
 \sqrt{5838} & 76 \\
 -49 & 146 \times 6 \\
 \hline
 938 & \\
 -876 & \\
 \hline
 62 & 
 \end{array}$$

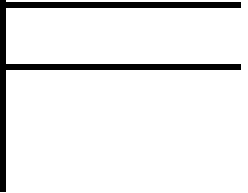
$$\begin{array}{r|l}
 \sqrt{663} & 25 \\
 -4 & 45 \times 5 \\
 \hline
 263 & \\
 -225 & \\
 \hline
 38 & 
 \end{array}$$

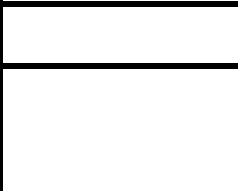
$$\begin{array}{r|l}
 \sqrt{5429} & 73 \\
 -49 & 143 \times 3 \\
 \hline
 529 & \\
 -429 & \\
 \hline
 100 & 
 \end{array}$$

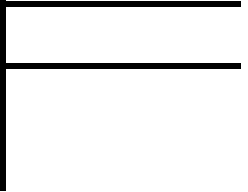
$$\begin{array}{r|l}
 \sqrt{185} & 13 \\
 -1 & 23 \times 3 \\
 \hline
 85 & \\
 -69 & \\
 \hline
 16 & 
 \end{array}$$

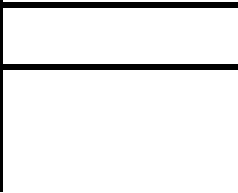
$$\begin{array}{r|l}
 \sqrt{3040} & 55 \\
 -25 & 105 \times 5 \\
 \hline
 540 & \\
 -525 & \\
 \hline
 15 & 
 \end{array}$$

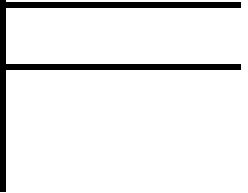
$$\sqrt{576}$$


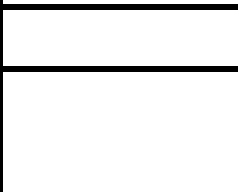
$$\sqrt{7421}$$


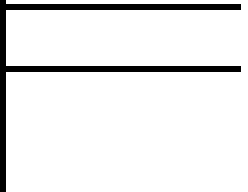
$$\sqrt{529}$$


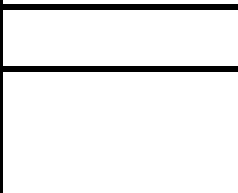
$$\sqrt{4706}$$


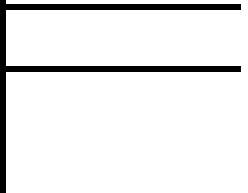
$$\sqrt{665}$$


$$\sqrt{3133}$$


$$\sqrt{249}$$


$$\sqrt{9214}$$


$$\sqrt{480}$$


$$\sqrt{5817}$$


$$\begin{array}{r|l}
 \sqrt{576} & 24 \\
 -4 & 44 \times 4 \\
 \hline
 176 & \\
 -176 & \\
 \hline
 0 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{7421} & 86 \\
 -64 & 166 \times 6 \\
 \hline
 1021 & \\
 -996 & \\
 \hline
 25 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{529} & 23 \\
 -4 & 43 \times 3 \\
 \hline
 129 & \\
 -129 & \\
 \hline
 0 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{4706} & 68 \\
 -36 & 128 \times 8 \\
 \hline
 1106 & \\
 -1024 & \\
 \hline
 82 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{665} & 25 \\
 -4 & 45 \times 5 \\
 \hline
 265 & \\
 -225 & \\
 \hline
 40 & 
 \end{array}$$

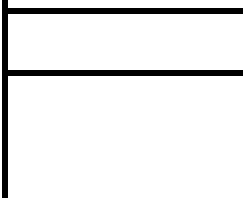
$$\begin{array}{r|l}
 \sqrt{3133} & 55 \\
 -25 & 105 \times 5 \\
 \hline
 633 & \\
 -525 & \\
 \hline
 108 & 
 \end{array}$$

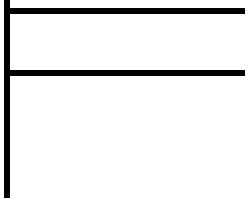
$$\begin{array}{r|l}
 \sqrt{249} & 15 \\
 -1 & 25 \times 5 \\
 \hline
 149 & \\
 -125 & \\
 \hline
 24 & 
 \end{array}$$

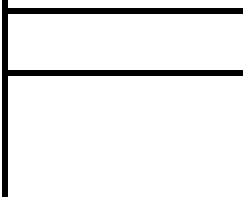
$$\begin{array}{r|l}
 \sqrt{9214} & 95 \\
 -81 & 185 \times 5 \\
 \hline
 1114 & \\
 -925 & \\
 \hline
 189 & 
 \end{array}$$

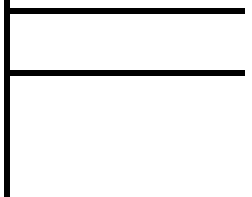
$$\begin{array}{r|l}
 \sqrt{480} & 21 \\
 -4 & 41 \times 1 \\
 \hline
 80 & \\
 -41 & \\
 \hline
 39 & 
 \end{array}$$

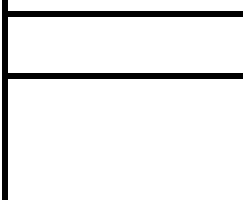
$$\begin{array}{r|l}
 \sqrt{5817} & 76 \\
 -49 & 146 \times 6 \\
 \hline
 917 & \\
 -876 & \\
 \hline
 41 & 
 \end{array}$$

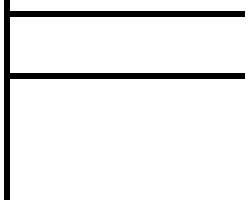
$$\sqrt{991}$$


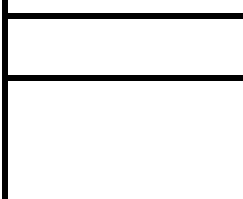
$$\sqrt{3491}$$


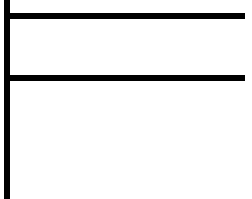
$$\sqrt{138}$$


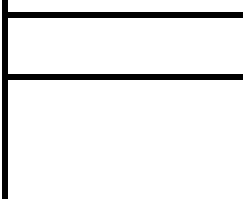
$$\sqrt{4384}$$


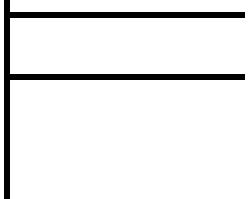
$$\sqrt{334}$$


$$\sqrt{6709}$$


$$\sqrt{181}$$


$$\sqrt{9052}$$


$$\sqrt{599}$$


$$\sqrt{6285}$$


$$\begin{array}{r|l}
 \sqrt{991} & 31 \\
 -9 & \underline{61 \times 1} \\
 \hline
 91 & \\
 -61 & \\
 \hline
 30 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{3491} & 59 \\
 -25 & \underline{109 \times 9} \\
 \hline
 991 & \\
 -981 & \\
 \hline
 10 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{138} & 11 \\
 -1 & \underline{21 \times 1} \\
 \hline
 38 & \\
 -21 & \\
 \hline
 17 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{4384} & 66 \\
 -36 & \underline{126 \times 6} \\
 \hline
 784 & \\
 -756 & \\
 \hline
 28 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{334} & 18 \\
 -1 & \underline{28 \times 8} \\
 \hline
 234 & \\
 -224 & \\
 \hline
 10 & 
 \end{array}$$

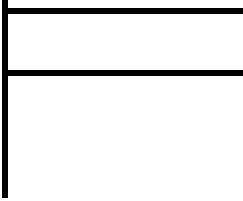
$$\begin{array}{r|l}
 \sqrt{6709} & 81 \\
 -64 & \underline{161 \times 1} \\
 \hline
 309 & \\
 -161 & \\
 \hline
 148 & 
 \end{array}$$

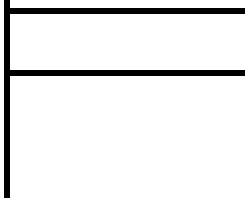
$$\begin{array}{r|l}
 \sqrt{181} & 13 \\
 -1 & \underline{23 \times 3} \\
 \hline
 81 & \\
 -69 & \\
 \hline
 12 & 
 \end{array}$$

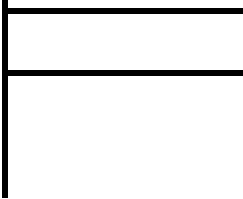
$$\begin{array}{r|l}
 \sqrt{9052} & 95 \\
 -81 & \underline{185 \times 5} \\
 \hline
 952 & \\
 -925 & \\
 \hline
 27 & 
 \end{array}$$

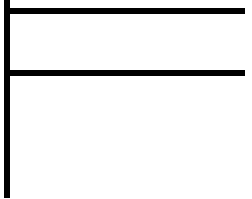
$$\begin{array}{r|l}
 \sqrt{599} & 24 \\
 -4 & \underline{44 \times 4} \\
 \hline
 199 & \\
 -176 & \\
 \hline
 23 & 
 \end{array}$$

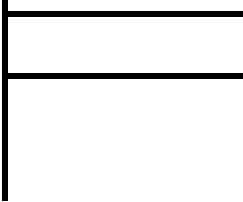
$$\begin{array}{r|l}
 \sqrt{6285} & 79 \\
 -49 & \underline{149 \times 9} \\
 \hline
 1385 & \\
 -1341 & \\
 \hline
 44 & 
 \end{array}$$

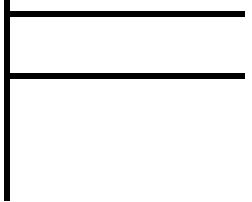
$$\sqrt{376}$$


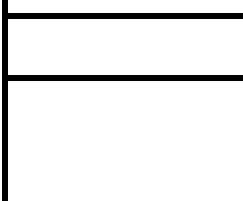
$$\sqrt{1027}$$


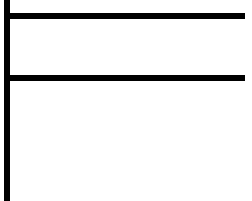
$$\sqrt{221}$$


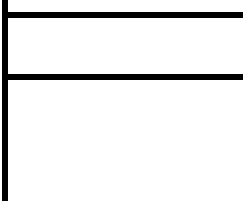
$$\sqrt{7497}$$


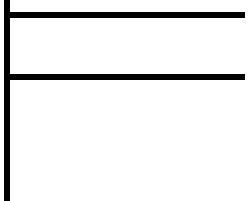
$$\sqrt{230}$$


$$\sqrt{2984}$$


$$\sqrt{308}$$


$$\sqrt{5598}$$


$$\sqrt{413}$$


$$\sqrt{1018}$$


$$\begin{array}{r|l}
 \sqrt{376} & 19 \\
 -1 & 29 \times 9 \\
 \hline
 276 & \\
 -261 & \\
 \hline
 15 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{1027} & 32 \\
 -9 & 62 \times 2 \\
 \hline
 127 & \\
 -124 & \\
 \hline
 3 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{221} & 14 \\
 -1 & 24 \times 4 \\
 \hline
 121 & \\
 -96 & \\
 \hline
 25 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{7497} & 86 \\
 -64 & 166 \times 6 \\
 \hline
 1097 & \\
 -996 & \\
 \hline
 101 & 
 \end{array}$$

$$\begin{array}{r|l}
 \sqrt{230} & 15 \\
 -1 & 25 \times 5 \\
 \hline
 130 & \\
 -125 & \\
 \hline
 5 & 
 \end{array}$$

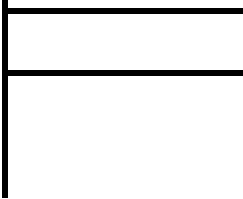
$$\begin{array}{r|l}
 \sqrt{2984} & 54 \\
 -25 & 104 \times 4 \\
 \hline
 484 & \\
 -416 & \\
 \hline
 68 & 
 \end{array}$$

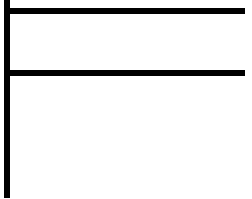
$$\begin{array}{r|l}
 \sqrt{308} & 17 \\
 -1 & 27 \times 7 \\
 \hline
 208 & \\
 -189 & \\
 \hline
 19 & 
 \end{array}$$

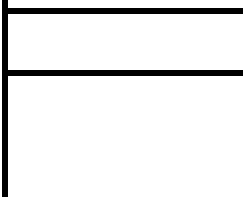
$$\begin{array}{r|l}
 \sqrt{5598} & 74 \\
 -49 & 144 \times 4 \\
 \hline
 698 & \\
 -576 & \\
 \hline
 122 & 
 \end{array}$$

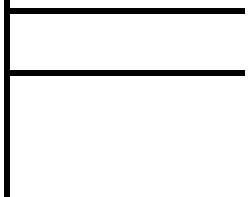
$$\begin{array}{r|l}
 \sqrt{413} & 20 \\
 -4 & 40 \times 0 \\
 \hline
 13 & \\
 -0 & \\
 \hline
 13 & 
 \end{array}$$

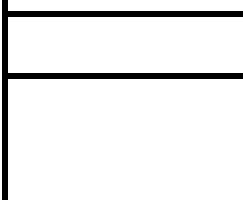
$$\begin{array}{r|l}
 \sqrt{1018} & 31 \\
 -9 & 61 \times 1 \\
 \hline
 118 & \\
 -61 & \\
 \hline
 57 & 
 \end{array}$$

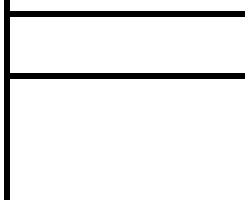
$$\sqrt{265}$$


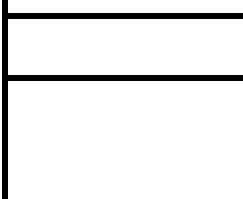
$$\sqrt{5864}$$


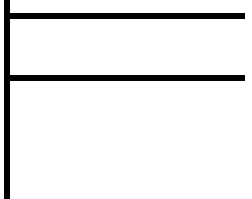
$$\sqrt{868}$$


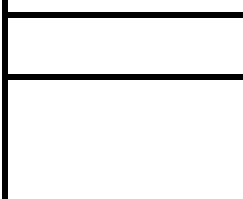
$$\sqrt{6402}$$


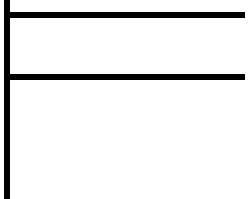
$$\sqrt{956}$$


$$\sqrt{5844}$$


$$\sqrt{980}$$


$$\sqrt{1854}$$


$$\sqrt{951}$$


$$\sqrt{7793}$$




$$\begin{array}{r|l} \sqrt{265} & 16 \\ -1 & 26 \times 6 \\ \hline 165 & \\ -156 & \\ \hline 9 & \end{array}$$

$$\begin{array}{r|l} \sqrt{5864} & 76 \\ -49 & 146 \times 6 \\ \hline 964 & \\ -876 & \\ \hline 88 & \end{array}$$

$$\begin{array}{r|l} \sqrt{868} & 29 \\ -4 & 49 \times 9 \\ \hline 468 & \\ -441 & \\ \hline 27 & \end{array}$$

$$\begin{array}{r|l} \sqrt{6402} & 80 \\ -64 & 160 \times 0 \\ \hline 2 & \\ -0 & \\ \hline 2 & \end{array}$$

$$\begin{array}{r|l} \sqrt{956} & 30 \\ -9 & 60 \times 0 \\ \hline 56 & \\ -0 & \\ \hline 56 & \end{array}$$

$$\begin{array}{r|l} \sqrt{5844} & 76 \\ -49 & 146 \times 6 \\ \hline 944 & \\ -876 & \\ \hline 68 & \end{array}$$

$$\begin{array}{r|l} \sqrt{980} & 31 \\ -9 & 61 \times 1 \\ \hline 80 & \\ -61 & \\ \hline 19 & \end{array}$$

$$\begin{array}{r|l} \sqrt{1854} & 43 \\ -16 & 83 \times 3 \\ \hline 254 & \\ -249 & \\ \hline 5 & \end{array}$$

$$\begin{array}{r|l} \sqrt{951} & 30 \\ -9 & 60 \times 0 \\ \hline 51 & \\ -0 & \\ \hline 51 & \end{array}$$

$$\begin{array}{r|l} \sqrt{7793} & 88 \\ -64 & 168 \times 8 \\ \hline 1393 & \\ -1344 & \\ \hline 49 & \end{array}$$

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
718		
2123		
	28	4
	68	34
860		
8525		
	28	20
	34	52
480		
4654		
	21	9
	48	12
434		
	25	35
	50	22
1405		
	16	25
	50	36
7148		

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
718	<b>26</b>	<b>42</b>
2123	<b>46</b>	<b>7</b>
<b>788</b>	28	4
<b>4658</b>	68	34
860	<b>29</b>	<b>19</b>
8525	<b>92</b>	<b>61</b>
<b>804</b>	28	20
<b>1208</b>	34	52
480	<b>21</b>	<b>39</b>
4654	<b>68</b>	<b>30</b>
<b>450</b>	21	9
<b>2316</b>	48	12
434	<b>20</b>	<b>34</b>
<b>660</b>	25	35
<b>2522</b>	50	22
1405	<b>37</b>	<b>36</b>
<b>281</b>	16	25
<b>2536</b>	50	36
7148	<b>84</b>	<b>92</b>

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
709		
6292		
	20	17
	99	159
721		
8024		
	26	29
	18	28
520		
5807		
	23	14
	56	29
938		
	27	38
	80	3
6758		
	17	7
	61	73
3069		

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
709	<b>26</b>	<b>33</b>
6292	<b>79</b>	<b>51</b>
<b>417</b>	20	17
<b>9960</b>	99	159
721	<b>26</b>	<b>45</b>
8024	<b>89</b>	<b>103</b>
<b>705</b>	26	29
<b>352</b>	18	28
520	<b>22</b>	<b>36</b>
5807	<b>76</b>	<b>31</b>
<b>543</b>	23	14
<b>3165</b>	56	29
938	<b>30</b>	<b>38</b>
<b>767</b>	27	38
<b>6403</b>	80	3
6758	<b>82</b>	<b>34</b>
<b>296</b>	17	7
<b>3794</b>	61	73
3069	<b>55</b>	<b>44</b>

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
595		
9484		
	21	19
	26	0
385		
5392		
	21	29
	25	38
937		
6970		
	21	3
	37	12
255		
	31	17
	73	83
4800		
	13	15
	90	0
3629		

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
595	<b>24</b>	<b>19</b>
9484	<b>97</b>	<b>75</b>
<b>460</b>	21	19
<b>676</b>	26	0
385	<b>19</b>	<b>24</b>
5392	<b>73</b>	<b>63</b>
<b>470</b>	21	29
<b>663</b>	25	38
937	<b>30</b>	<b>37</b>
6970	<b>83</b>	<b>81</b>
<b>444</b>	21	3
<b>1381</b>	37	12
255	<b>15</b>	<b>30</b>
<b>978</b>	31	17
<b>5412</b>	73	83
4800	<b>69</b>	<b>39</b>
<b>184</b>	13	15
<b>8100</b>	90	0
3629	<b>60</b>	<b>29</b>

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
307		
7147		
	28	55
	21	33
403		
9156		
	12	4
	40	8
991		
7121		
	25	1
	86	105
905		
	27	9
	86	4
3884		
	20	2
	64	112
5827		



Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
307	<b>17</b>	<b>18</b>
7147	<b>84</b>	<b>91</b>
<b>839</b>	28	55
<b>474</b>	21	33
403	<b>20</b>	<b>3</b>
9156	<b>95</b>	<b>131</b>
<b>148</b>	12	4
<b>1608</b>	40	8
991	<b>31</b>	<b>30</b>
7121	<b>84</b>	<b>65</b>
<b>626</b>	25	1
<b>7501</b>	86	105
905	<b>30</b>	<b>5</b>
<b>738</b>	27	9
<b>7400</b>	86	4
3884	<b>62</b>	<b>40</b>
<b>402</b>	20	2
<b>4208</b>	64	112
5827	<b>76</b>	<b>51</b>

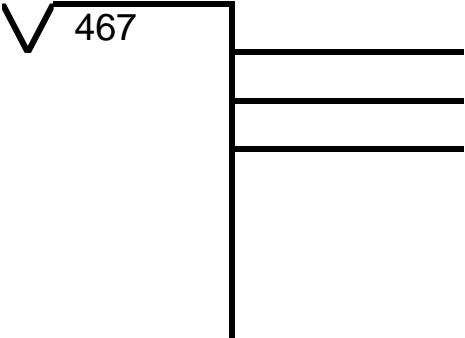
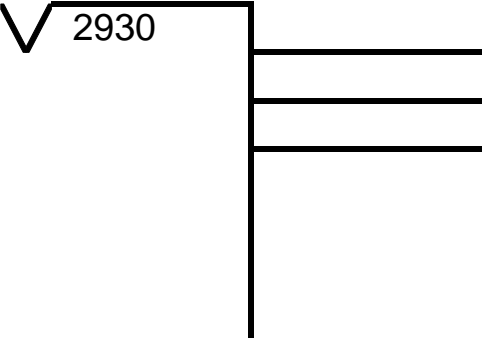
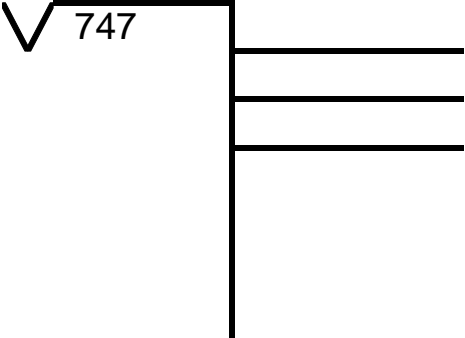
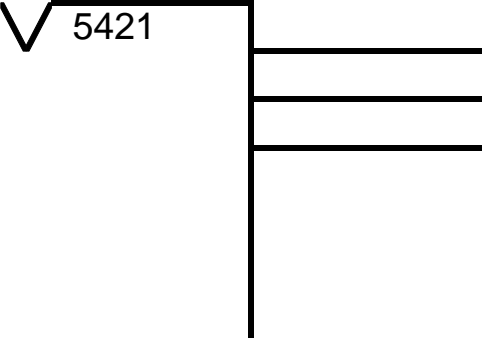
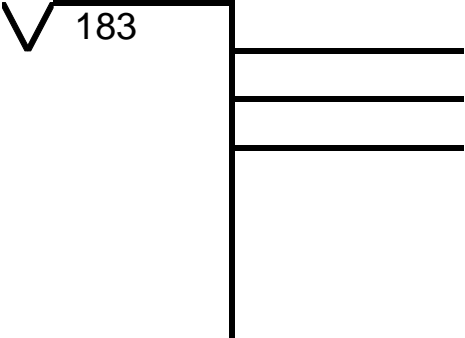
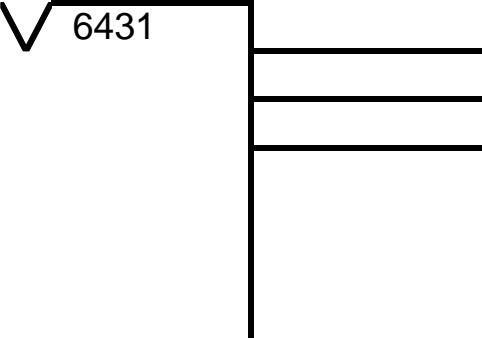
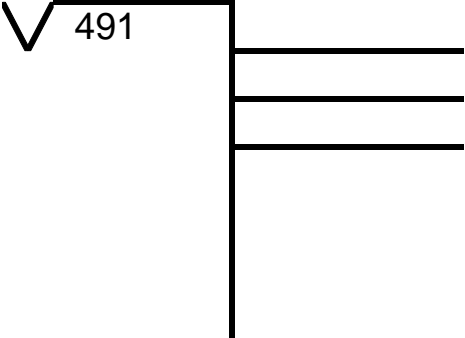
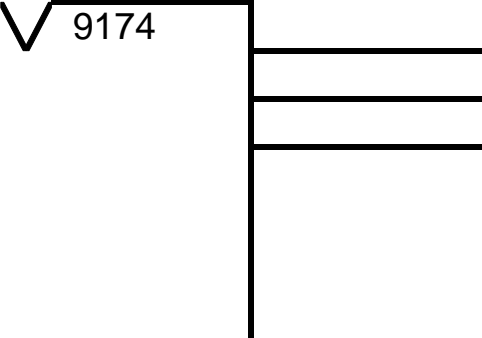
Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
411		
3876		
	17	18
	97	18
830		
8213		
	25	45
	99	164
885		
2755		
	22	14
	70	93
853		
	28	8
	35	37
2957		
	29	53
	23	5
8721		

Completa los recuadros vacíos:

RADICANDO	RAIZ	RESTO
411	<b>20</b>	<b>11</b>
3876	<b>62</b>	<b>32</b>
<b>307</b>	17	18
<b>9427</b>	97	18
830	<b>28</b>	<b>46</b>
8213	<b>90</b>	<b>113</b>
<b>670</b>	25	45
<b>9965</b>	99	164
885	<b>29</b>	<b>44</b>
2755	<b>52</b>	<b>51</b>
<b>498</b>	22	14
<b>4993</b>	70	93
853	<b>29</b>	<b>12</b>
<b>792</b>	28	8
<b>1262</b>	35	37
2957	<b>54</b>	<b>41</b>
<b>894</b>	29	53
<b>534</b>	23	5
8721	<b>93</b>	<b>72</b>

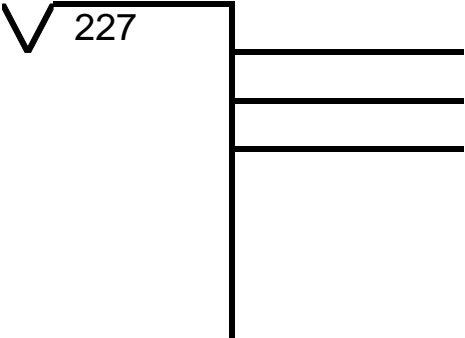
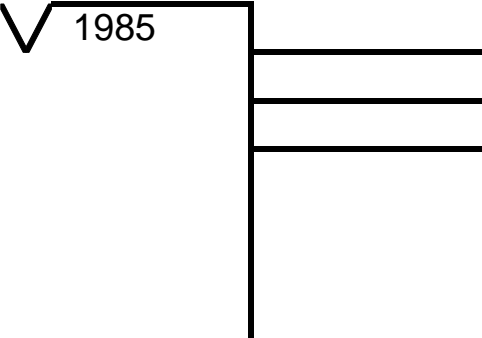
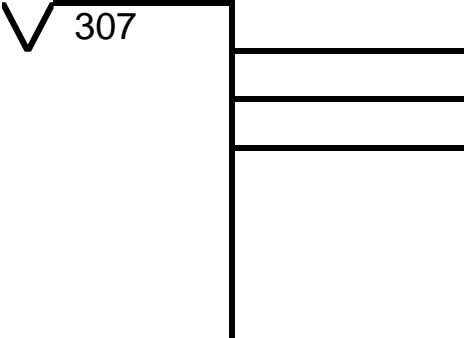
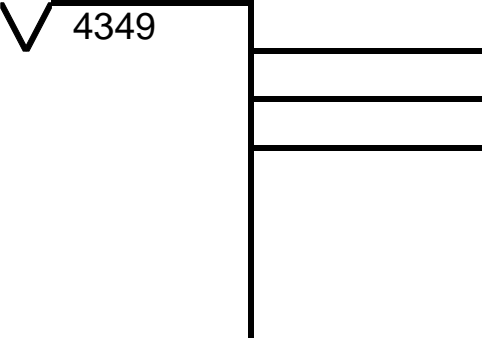
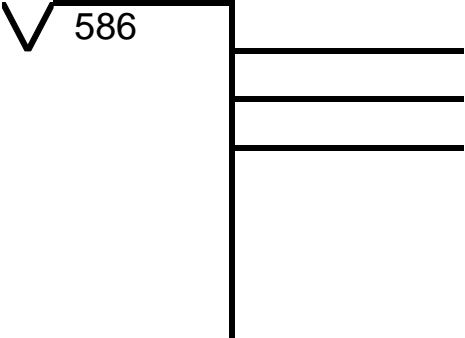
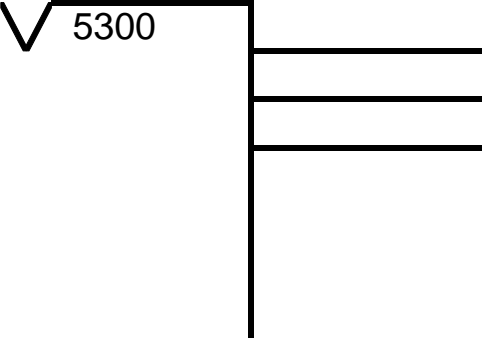
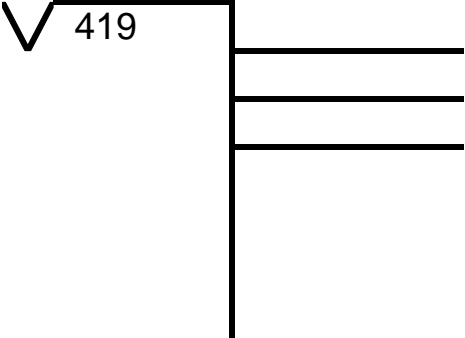
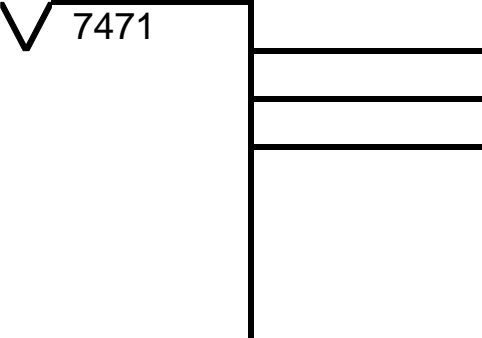
Efectúa las siguientes raíces cuadradas con una cifra decimal

1) $\sqrt{467}$ 	2) $\sqrt{2930}$ 
3) $\sqrt{747}$ 	4) $\sqrt{5421}$ 
5) $\sqrt{183}$ 	6) $\sqrt{6431}$ 
7) $\sqrt{491}$ 	8) $\sqrt{9174}$ 

Efectúa las siguientes raíces cuadradas con una cifra decimal

<p>1)</p> $\begin{array}{r} \sqrt{467} \\ -4 \\ \hline 67 \\ -41 \\ \hline 2600 \\ -2556 \\ \hline 44 \end{array}$ $\begin{array}{r} 21,6 \\ \hline 41 \times 1 \\ \hline 426 \times 6 \\ \hline \end{array}$	<p>2)</p> $\begin{array}{r} \sqrt{2930} \\ -25 \\ \hline 430 \\ -416 \\ \hline 1400 \\ -1081 \\ \hline 319 \end{array}$ $\begin{array}{r} 54,1 \\ \hline 104 \times 4 \\ \hline 1081 \times 1 \\ \hline \end{array}$
<p>3)</p> $\begin{array}{r} \sqrt{747} \\ -4 \\ \hline 347 \\ -329 \\ \hline 1800 \\ -1629 \\ \hline 171 \end{array}$ $\begin{array}{r} 27,3 \\ \hline 47 \times 7 \\ \hline 543 \times 3 \\ \hline \end{array}$	<p>4)</p> $\begin{array}{r} \sqrt{5421} \\ -49 \\ \hline 521 \\ -429 \\ \hline 9200 \\ -8796 \\ \hline 404 \end{array}$ $\begin{array}{r} 73,6 \\ \hline 143 \times 3 \\ \hline 1466 \times 6 \\ \hline \end{array}$
<p>5)</p> $\begin{array}{r} \sqrt{183} \\ -1 \\ \hline 83 \\ -69 \\ \hline 1400 \\ -1325 \\ \hline 75 \end{array}$ $\begin{array}{r} 13,5 \\ \hline 23 \times 3 \\ \hline 265 \times 5 \\ \hline \end{array}$	<p>6)</p> $\begin{array}{r} \sqrt{6431} \\ -64 \\ \hline 31 \\ -0 \\ \hline 3100 \\ -1601 \\ \hline 1499 \end{array}$ $\begin{array}{r} 80,1 \\ \hline 160 \times 0 \\ \hline 1601 \times 1 \\ \hline \end{array}$
<p>7)</p> $\begin{array}{r} \sqrt{491} \\ -4 \\ \hline 91 \\ -84 \\ \hline 700 \\ -441 \\ \hline 259 \end{array}$ $\begin{array}{r} 22,1 \\ \hline 42 \times 2 \\ \hline 441 \times 1 \\ \hline \end{array}$	<p>8)</p> $\begin{array}{r} \sqrt{9174} \\ -81 \\ \hline 1074 \\ -925 \\ \hline 14900 \\ -13349 \\ \hline 1551 \end{array}$ $\begin{array}{r} 95,7 \\ \hline 185 \times 5 \\ \hline 1907 \times 7 \\ \hline \end{array}$

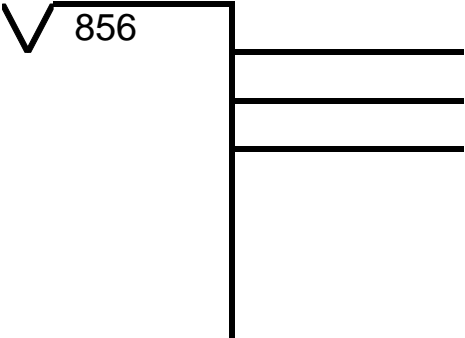
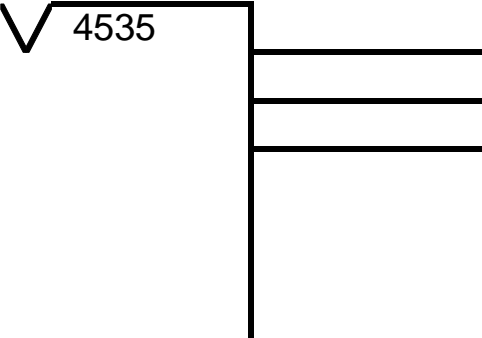
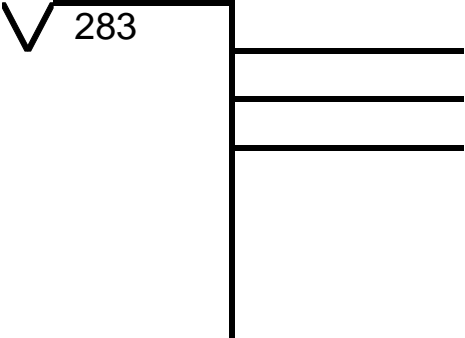
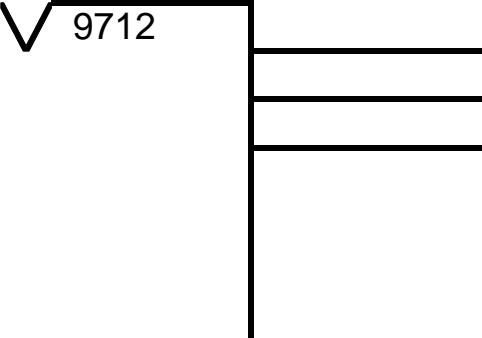
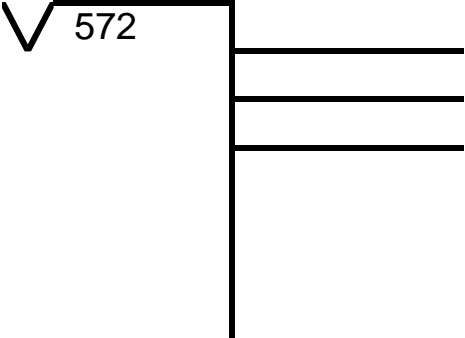
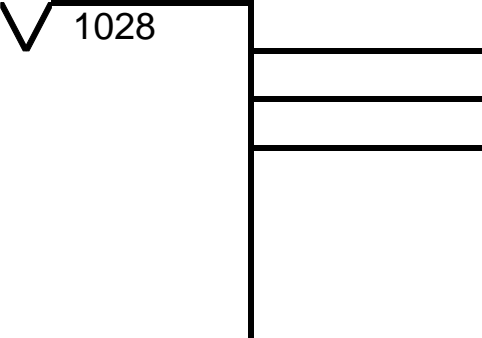
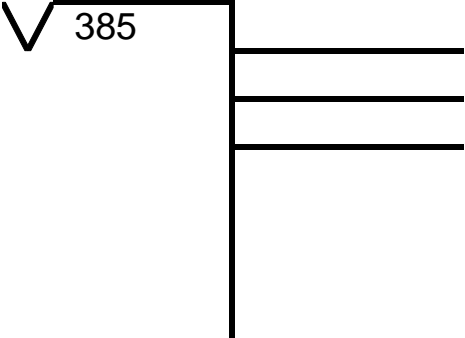
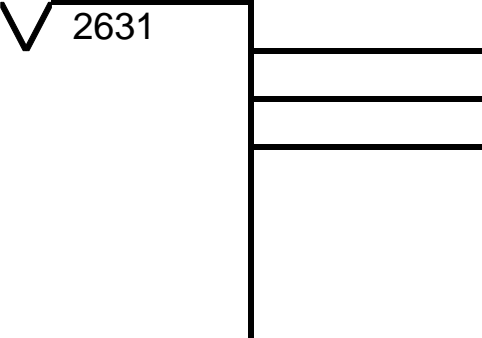
Efectúa las siguientes raíces cuadradas con una cifra decimal

1) $\sqrt{227}$ 	2) $\sqrt{1985}$ 
3) $\sqrt{307}$ 	4) $\sqrt{4349}$ 
5) $\sqrt{586}$ 	6) $\sqrt{5300}$ 
7) $\sqrt{419}$ 	8) $\sqrt{7471}$ 

Efectúa las siguientes raíces cuadradas con una cifra decimal

<p>1)</p> $\begin{array}{r l} \sqrt{227} & 15 \\ -1 & \underline{25 \times 5} \\ \hline 127 & \underline{300 \times 0} \\ -125 & \\ \hline & 200 \\ & -0 \\ \hline & 200 \end{array}$	<p>2)</p> $\begin{array}{r l} \sqrt{1985} & 44,5 \\ -16 & \underline{84 \times 4} \\ \hline 385 & \underline{885 \times 5} \\ -336 & \\ \hline & 4900 \\ & -4425 \\ \hline & 475 \end{array}$
<p>3)</p> $\begin{array}{r l} \sqrt{307} & 17,5 \\ -1 & \underline{27 \times 7} \\ \hline 207 & \underline{345 \times 5} \\ -189 & \\ \hline & 1800 \\ & -1725 \\ \hline & 75 \end{array}$	<p>4)</p> $\begin{array}{r l} \sqrt{4349} & 65,9 \\ -36 & \underline{125 \times 5} \\ \hline 749 & \underline{1309 \times 9} \\ -625 & \\ \hline & 12400 \\ & -11781 \\ \hline & 619 \end{array}$
<p>5)</p> $\begin{array}{r l} \sqrt{586} & 24,2 \\ -4 & \underline{44 \times 4} \\ \hline 186 & \underline{482 \times 2} \\ -176 & \\ \hline & 1000 \\ & -964 \\ \hline & 36 \end{array}$	<p>6)</p> $\begin{array}{r l} \sqrt{5300} & 72,8 \\ -49 & \underline{142 \times 2} \\ \hline 400 & \underline{1448 \times 8} \\ -284 & \\ \hline & 11600 \\ & -11584 \\ \hline & 16 \end{array}$
<p>7)</p> $\begin{array}{r l} \sqrt{419} & 20,4 \\ -4 & \underline{40 \times 0} \\ \hline 19 & \underline{404 \times 4} \\ -0 & \\ \hline & 1900 \\ & -1616 \\ \hline & 284 \end{array}$	<p>8)</p> $\begin{array}{r l} \sqrt{7471} & 86,4 \\ -64 & \underline{166 \times 6} \\ \hline 1071 & \underline{1724 \times 4} \\ -996 & \\ \hline & 7500 \\ & -6896 \\ \hline & 604 \end{array}$

Efectúa las siguientes raíces cuadradas con una cifra decimal

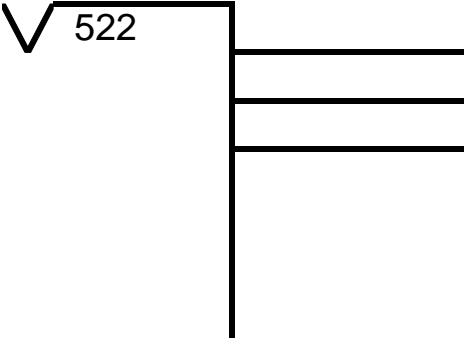
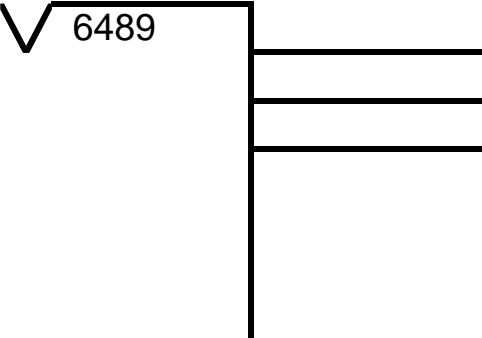
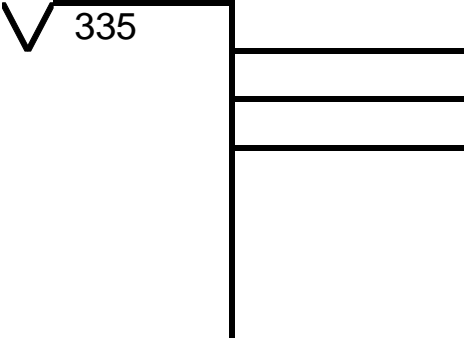
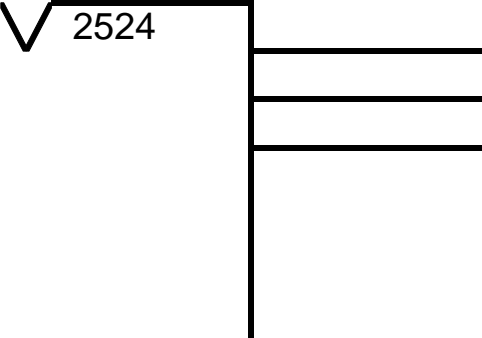
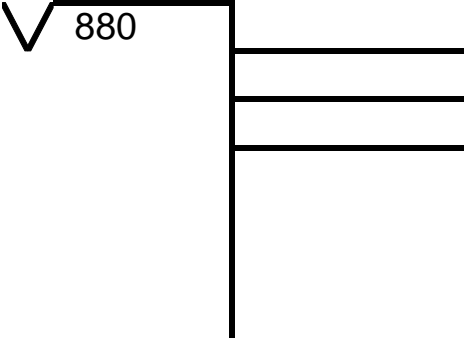
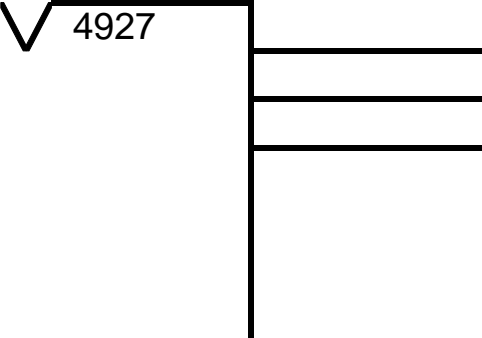
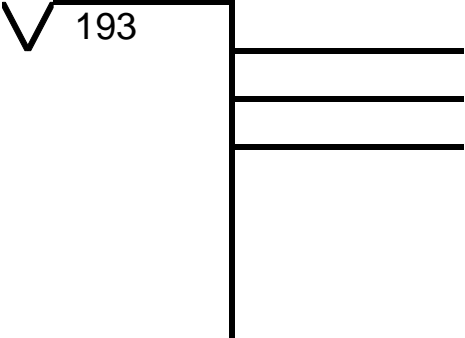
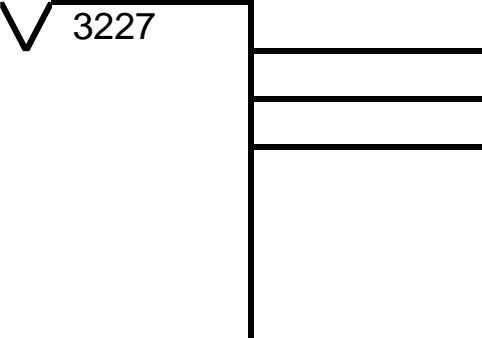
1) $\sqrt{856}$ 	2) $\sqrt{4535}$ 
3) $\sqrt{283}$ 	4) $\sqrt{9712}$ 
5) $\sqrt{572}$ 	6) $\sqrt{1028}$ 
7) $\sqrt{385}$ 	8) $\sqrt{2631}$ 



Efectúa las siguientes raíces cuadradas con una cifra decimal

<p>1)</p> $\begin{array}{r} \sqrt{856} \quad 29,2 \\ -4 \quad \underline{49 \times 9} \\ \hline 456 \quad \underline{582 \times 2} \\ -441 \\ \hline 1500 \\ -1164 \\ \hline 336 \end{array}$	<p>2)</p> $\begin{array}{r} \sqrt{4535} \quad 67,3 \\ -36 \quad \underline{127 \times 7} \\ \hline 935 \quad \underline{1343 \times 3} \\ -889 \\ \hline 4600 \\ -4029 \\ \hline 571 \end{array}$
<p>3)</p> $\begin{array}{r} \sqrt{283} \quad 16,8 \\ -1 \quad \underline{26 \times 6} \\ \hline 183 \quad \underline{328 \times 8} \\ -156 \\ \hline 2700 \\ -2624 \\ \hline 76 \end{array}$	<p>4)</p> $\begin{array}{r} \sqrt{9712} \quad 98,5 \\ -81 \quad \underline{188 \times 8} \\ \hline 1612 \quad \underline{1965 \times 5} \\ -1504 \\ \hline 10800 \\ -9825 \\ \hline 975 \end{array}$
<p>5)</p> $\begin{array}{r} \sqrt{572} \quad 23,9 \\ -4 \quad \underline{43 \times 3} \\ \hline 172 \quad \underline{469 \times 9} \\ -129 \\ \hline 4300 \\ -4221 \\ \hline 79 \end{array}$	<p>6)</p> $\begin{array}{r} \sqrt{1028} \quad 32 \\ -9 \quad \underline{62 \times 2} \\ \hline 128 \quad \underline{640 \times 0} \\ -124 \\ \hline 400 \\ -0 \\ \hline 400 \end{array}$
<p>7)</p> $\begin{array}{r} \sqrt{385} \quad 19,6 \\ -1 \quad \underline{29 \times 9} \\ \hline 285 \quad \underline{386 \times 6} \\ -261 \\ \hline 2400 \\ -2316 \\ \hline 84 \end{array}$	<p>8)</p> $\begin{array}{r} \sqrt{2631} \quad 51,2 \\ -25 \quad \underline{101 \times 1} \\ \hline 131 \quad \underline{1022 \times 2} \\ -101 \\ \hline 3000 \\ -2044 \\ \hline 956 \end{array}$

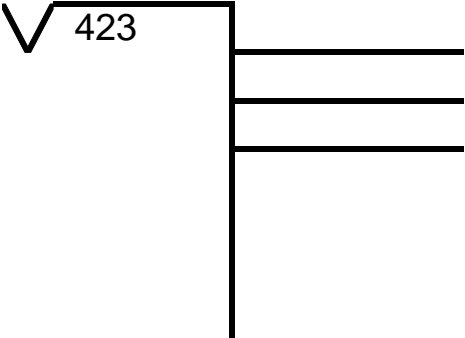
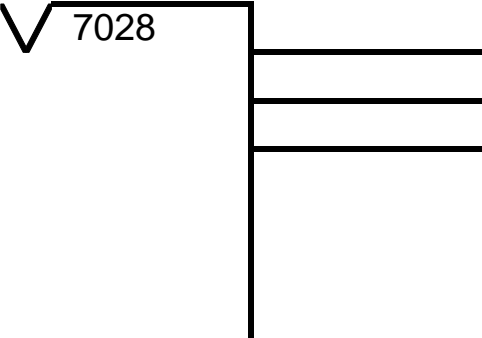
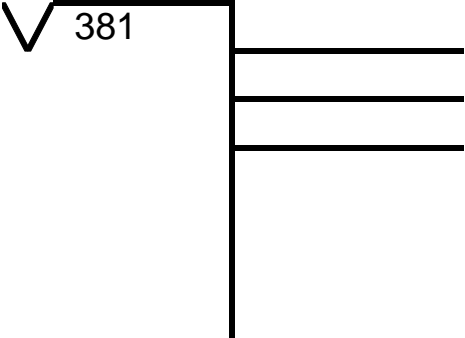
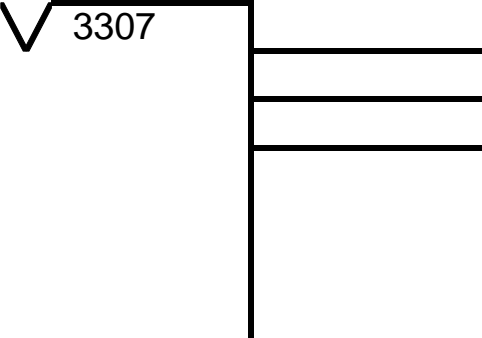
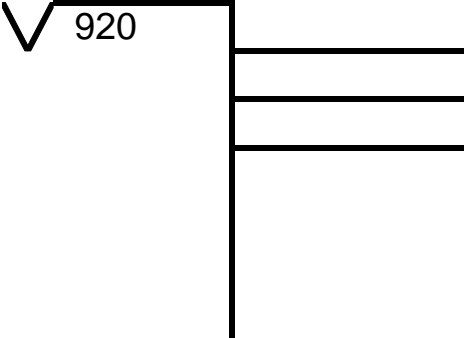
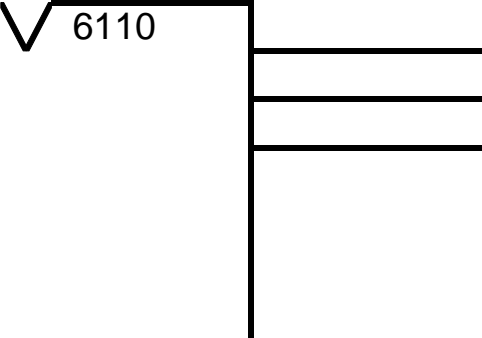
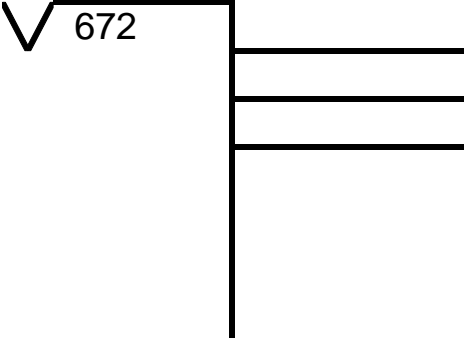
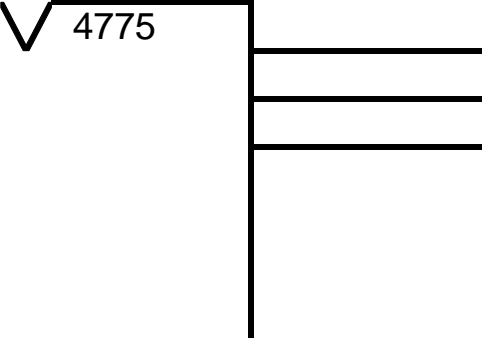
Efectúa las siguientes raíces cuadradas con una cifra decimal

1) $\sqrt{522}$ 	2) $\sqrt{6489}$ 
3) $\sqrt{335}$ 	4) $\sqrt{2524}$ 
5) $\sqrt{880}$ 	6) $\sqrt{4927}$ 
7) $\sqrt{193}$ 	8) $\sqrt{3227}$ 

Efectúa las siguientes raíces cuadradas con una cifra decimal

<p>1)</p> $\begin{array}{r} \sqrt{522} \\ -4 \\ \hline 122 \\ -84 \\ \hline 3800 \\ -3584 \\ \hline 216 \end{array}$ $\begin{array}{r} 22,8 \\ \hline 42 \times 2 \\ \hline 448 \times 8 \\ \hline \end{array}$	<p>2)</p> $\begin{array}{r} \sqrt{6489} \\ -64 \\ \hline 89 \\ -0 \\ \hline 8900 \\ -8025 \\ \hline 875 \end{array}$ $\begin{array}{r} 80,5 \\ \hline 160 \times 0 \\ \hline 1605 \times 5 \\ \hline \end{array}$
<p>3)</p> $\begin{array}{r} \sqrt{335} \\ -1 \\ \hline 235 \\ -224 \\ \hline 1100 \\ -1089 \\ \hline 11 \end{array}$ $\begin{array}{r} 18,3 \\ \hline 28 \times 8 \\ \hline 363 \times 3 \\ \hline \end{array}$	<p>4)</p> $\begin{array}{r} \sqrt{2524} \\ -25 \\ \hline 24 \\ -0 \\ \hline 2400 \\ -2004 \\ \hline 396 \end{array}$ $\begin{array}{r} 50,2 \\ \hline 100 \times 0 \\ \hline 1002 \times 2 \\ \hline \end{array}$
<p>5)</p> $\begin{array}{r} \sqrt{880} \\ -4 \\ \hline 480 \\ -441 \\ \hline 3900 \\ -3516 \\ \hline 384 \end{array}$ $\begin{array}{r} 29,6 \\ \hline 49 \times 9 \\ \hline 586 \times 6 \\ \hline \end{array}$	<p>6)</p> $\begin{array}{r} \sqrt{4927} \\ -49 \\ \hline 27 \\ -0 \\ \hline 2700 \\ -1401 \\ \hline 1299 \end{array}$ $\begin{array}{r} 70,1 \\ \hline 140 \times 0 \\ \hline 1401 \times 1 \\ \hline \end{array}$
<p>7)</p> $\begin{array}{r} \sqrt{193} \\ -1 \\ \hline 93 \\ -69 \\ \hline 2400 \\ -2144 \\ \hline 256 \end{array}$ $\begin{array}{r} 13,8 \\ \hline 23 \times 3 \\ \hline 268 \times 8 \\ \hline \end{array}$	<p>8)</p> $\begin{array}{r} \sqrt{3227} \\ -25 \\ \hline 727 \\ -636 \\ \hline 9100 \\ -9024 \\ \hline 76 \end{array}$ $\begin{array}{r} 56,8 \\ \hline 106 \times 6 \\ \hline 1128 \times 8 \\ \hline \end{array}$

Efectúa las siguientes raíces cuadradas con una cifra decimal

1) $\sqrt{423}$ 	2) $\sqrt{7028}$ 
3) $\sqrt{381}$ 	4) $\sqrt{3307}$ 
5) $\sqrt{920}$ 	6) $\sqrt{6110}$ 
7) $\sqrt{672}$ 	8) $\sqrt{4775}$ 

Efectúa las siguientes raíces cuadradas con una cifra decimal

<p>1)</p> $\begin{array}{r} \sqrt{423} \\ -4 \\ \hline 23 \\ -0 \\ \hline 2300 \\ -2025 \\ \hline 275 \end{array}$ $\begin{array}{r} 20,5 \\ \hline 40 \times 0 \\ \hline 405 \times 5 \\ \hline \end{array}$	<p>2)</p> $\begin{array}{r} \sqrt{7028} \\ -64 \\ \hline 628 \\ -489 \\ \hline 13900 \\ -13344 \\ \hline 556 \end{array}$ $\begin{array}{r} 83,8 \\ \hline 163 \times 3 \\ \hline 1668 \times 8 \\ \hline \end{array}$
<p>3)</p> $\begin{array}{r} \sqrt{381} \\ -1 \\ \hline 281 \\ -261 \\ \hline 2000 \\ -1925 \\ \hline 75 \end{array}$ $\begin{array}{r} 19,5 \\ \hline 29 \times 9 \\ \hline 385 \times 5 \\ \hline \end{array}$	<p>4)</p> $\begin{array}{r} \sqrt{3307} \\ -25 \\ \hline 807 \\ -749 \\ \hline 5800 \\ -5725 \\ \hline 75 \end{array}$ $\begin{array}{r} 57,5 \\ \hline 107 \times 7 \\ \hline 1145 \times 5 \\ \hline \end{array}$
<p>5)</p> $\begin{array}{r} \sqrt{920} \\ -9 \\ \hline 20 \\ -0 \\ \hline 2000 \\ -1809 \\ \hline 191 \end{array}$ $\begin{array}{r} 30,3 \\ \hline 60 \times 0 \\ \hline 603 \times 3 \\ \hline \end{array}$	<p>6)</p> $\begin{array}{r} \sqrt{6110} \\ -49 \\ \hline 1210 \\ -1184 \\ \hline 2600 \\ -1561 \\ \hline 1039 \end{array}$ $\begin{array}{r} 78,1 \\ \hline 148 \times 8 \\ \hline 1561 \times 1 \\ \hline \end{array}$
<p>7)</p> $\begin{array}{r} \sqrt{672} \\ -4 \\ \hline 272 \\ -225 \\ \hline 4700 \\ -4581 \\ \hline 119 \end{array}$ $\begin{array}{r} 25,9 \\ \hline 45 \times 5 \\ \hline 509 \times 9 \\ \hline \end{array}$	<p>8)</p> $\begin{array}{r} \sqrt{4775} \\ -36 \\ \hline 1175 \\ -1161 \\ \hline 1400 \\ -1381 \\ \hline 19 \end{array}$ $\begin{array}{r} 69,1 \\ \hline 129 \times 9 \\ \hline 1381 \times 1 \\ \hline \end{array}$

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
4	12	9	9				
12	1	169	3				
6	13	36	4				
2	11	196	7				
10	9	16	5				
7	4	529	3				
4	1	36	3				
9	11	784	4				
9	13	9	8				
8	4	625	2				
3	14	49	1				
7	5	289	6				
7	2	4	6				
11	1	441	3				
7	14	16	8				
8	5	784	8				
5	13	4	2				
10	2	625	3				
5	12	25	9				
7	15	676	6				
10	14	4	9				

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
4	12	9	9	<b>139</b>	<b>144</b>	<b>75</b>	<b>437</b>
12	1	169	3	<b>10</b>	<b>39</b>	<b>51</b>	<b>4</b>
6	13	36	4	<b>171</b>	<b>76</b>	<b>102</b>	<b>283</b>
2	11	196	7	<b>116</b>	<b>91</b>	<b>120</b>	<b>322</b>
10	9	16	5	<b>86</b>	<b>95</b>	<b>110</b>	<b>186</b>
7	4	529	3	<b>20</b>	<b>33</b>	<b>97</b>	<b>42</b>
4	1	36	3	<b>2</b>	<b>15</b>	<b>22</b>	<b>12</b>
9	11	784	4	<b>126</b>	<b>80</b>	<b>211</b>	<b>216</b>
9	13	9	8	<b>170</b>	<b>176</b>	<b>141</b>	<b>432</b>
8	4	625	2	<b>22</b>	<b>24</b>	<b>82</b>	<b>28</b>
3	14	49	1	<b>198</b>	<b>17</b>	<b>49</b>	<b>222</b>
7	5	289	6	<b>26</b>	<b>72</b>	<b>137</b>	<b>114</b>
7	2	4	6	<b>5</b>	<b>54</b>	<b>26</b>	<b>57</b>
11	1	441	3	<b>9</b>	<b>36</b>	<b>74</b>	<b>5</b>
7	14	16	8	<b>195</b>	<b>168</b>	<b>130</b>	<b>477</b>
8	5	784	8	<b>25</b>	<b>104</b>	<b>264</b>	<b>161</b>
5	13	4	2	<b>172</b>	<b>36</b>	<b>69</b>	<b>220</b>
10	2	625	3	<b>11</b>	<b>36</b>	<b>95</b>	<b>15</b>
5	12	25	9	<b>140</b>	<b>153</b>	<b>105</b>	<b>436</b>
7	15	676	6	<b>226</b>	<b>132</b>	<b>261</b>	<b>434</b>
10	14	4	9	<b>197</b>	<b>216</b>	<b>158</b>	<b>519</b>

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
3	7	49	4				
6	8	144	8				
12	15	81	9				
10	14	784	5				
6	2	4	6				
6	10	625	4				
9	14	64	8				
2	10	576	4				
4	5	36	2				
5	9	625	8				
4	2	81	6				
9	9	529	8				
7	15	49	1				
5	5	256	5				
9	1	9	7				
9	15	441	1				
3	6	16	6				
4	14	196	9				
8	12	49	8				
8	13	841	4				
4	3	4	1				



Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
3	7	49	4	<b>48</b>	<b>40</b>	<b>49</b>	<b>118</b>
6	8	144	8	<b>62</b>	<b>112</b>	<b>144</b>	<b>250</b>
12	15	81	9	<b>228</b>	<b>243</b>	<b>261</b>	<b>564</b>
10	14	784	5	<b>201</b>	<b>120</b>	<b>280</b>	<b>351</b>
6	2	4	6	<b>4</b>	<b>48</b>	<b>24</b>	<b>58</b>
6	10	625	4	<b>102</b>	<b>64</b>	<b>160</b>	<b>190</b>
9	14	64	8	<b>197</b>	<b>184</b>	<b>190</b>	<b>475</b>
2	10	576	4	<b>98</b>	<b>48</b>	<b>116</b>	<b>194</b>
4	5	36	2	<b>27</b>	<b>18</b>	<b>32</b>	<b>45</b>
5	9	625	8	<b>78</b>	<b>112</b>	<b>245</b>	<b>284</b>
4	2	81	6	<b>2</b>	<b>36</b>	<b>62</b>	<b>60</b>
9	9	529	8	<b>82</b>	<b>144</b>	<b>265</b>	<b>280</b>
7	15	49	1	<b>231</b>	<b>22</b>	<b>112</b>	<b>249</b>
5	5	256	5	<b>25</b>	<b>50</b>	<b>105</b>	<b>95</b>
9	1	9	7	<b>3</b>	<b>70</b>	<b>30</b>	<b>55</b>
9	15	441	1	<b>233</b>	<b>24</b>	<b>156</b>	<b>247</b>
3	6	16	6	<b>33</b>	<b>54</b>	<b>42</b>	<b>141</b>
4	14	196	9	<b>191</b>	<b>162</b>	<b>182</b>	<b>525</b>
8	12	49	8	<b>144</b>	<b>160</b>	<b>152</b>	<b>392</b>
8	13	841	4	<b>173</b>	<b>84</b>	<b>220</b>	<b>281</b>
4	3	4	1	<b>12</b>	<b>7</b>	<b>14</b>	<b>12</b>

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
7	3	36	1				
7	5	729	7				
11	14	25	6				
11	5	225	6				
8	4	4	4				
12	1	676	8				
10	6	81	5				
5	10	729	1				
3	7	25	9				
7	4	529	5				
4	15	64	6				
10	9	225	6				
5	10	16	8				
5	4	196	7				
7	9	81	7				
6	4	169	9				
12	14	16	5				
4	9	400	5				
3	9	4	7				
2	6	361	9				
2	12	36	9				

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
7	3	36	1	15	10	27	9
7	5	729	7	25	84	224	137
11	14	25	6	201	150	184	389
11	5	225	6	30	96	145	110
8	4	4	4	20	48	40	56
12	1	676	8	5	104	220	69
10	6	81	5	41	80	105	111
5	10	729	1	104	15	77	116
3	7	25	9	43	90	66	253
7	4	529	5	18	55	143	74
4	15	64	6	223	114	108	437
10	9	225	6	85	114	180	215
5	10	16	8	97	120	82	319
5	4	196	7	14	63	118	116
7	9	81	7	81	112	126	249
6	4	169	9	13	90	141	163
12	14	16	5	203	130	188	349
4	9	400	5	80	65	136	192
3	9	4	7	77	84	41	253
2	6	361	9	29	72	183	223
2	12	36	9	137	126	78	439

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
5	2	81	1				
9	9	625	7				
5	5	4	9				
10	14	576	1				
5	6	4	9				
10	5	225	2				
5	10	49	3				
4	14	225	7				
10	8	4	3				
10	2	324	4				
10	14	25	8				
10	4	676	8				
9	14	16	9				
8	10	196	9				
10	9	81	7				
5	1	676	7				
2	10	81	8				
9	4	400	3				
9	1	9	7				
6	12	196	4				
8	10	16	8				

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
5	2	81	1	8	7	19	4
9	9	625	7	83	126	256	247
5	5	4	9	21	90	43	191
10	14	576	1	205	24	164	215
5	6	4	9	32	99	48	220
10	5	225	2	33	30	80	39
5	10	49	3	102	45	71	164
4	14	225	7	193	126	161	437
10	8	4	3	71	54	86	111
10	2	324	4	10	48	92	26
10	14	25	8	198	192	180	474
10	4	676	8	18	112	248	134
9	14	16	9	196	207	162	520
8	10	196	9	99	162	206	353
10	9	81	7	84	133	153	246
5	1	676	7	-1	42	187	59
2	10	81	8	94	96	92	322
9	4	400	3	22	39	96	40
9	1	9	7	3	70	30	55
6	12	196	4	146	72	128	250
8	10	16	8	100	144	112	316

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
3	10	81	5				
9	4	441	9				
11	9	9	9				
10	5	576	1				
4	12	64	2				
2	7	484	7				
10	3	81	5				
2	4	289	2				
5	4	9	6				
7	7	144	3				
5	15	64	3				
2	12	529	5				
10	11	16	2				
4	12	361	3				
6	15	9	5				
6	1	676	2				
11	10	81	4				
2	7	625	6				
7	5	4	8				
6	15	361	4				
10	15	49	8				

Completa la siguiente tabla:

a	b	c	d	$a + b^2 - d$	$(a + b)^2 \cdot d$	$a \cdot b + \sqrt{c} \cdot d$	$(b + d)^2 - a$
3	10	81	5	98	65	75	222
9	4	441	9	16	117	225	160
11	9	9	9	83	180	126	313
10	5	576	1	34	15	74	26
4	12	64	2	146	32	64	192
2	7	484	7	44	63	168	194
10	3	81	5	14	65	75	54
2	4	289	2	16	12	42	34
5	4	9	6	15	54	38	95
7	7	144	3	53	42	85	93
5	15	64	3	227	60	99	319
2	12	529	5	141	70	139	287
10	11	16	2	129	42	118	159
4	12	361	3	145	48	105	221
6	15	9	5	226	105	105	394
6	1	676	2	5	14	58	3
11	10	81	4	107	84	146	185
2	7	625	6	45	54	164	167
7	5	4	8	24	96	51	162
6	15	361	4	227	84	166	355
10	15	49	8	227	200	206	519