

Taller 3 CÁLCULO ADITIVO

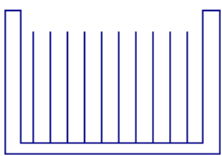
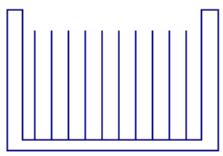
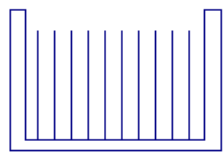
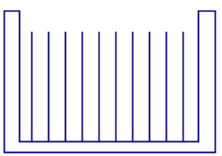
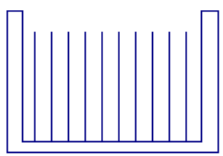
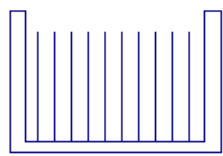
Cálculo mental / Cálculo rápido

$$338 + 660 - 12 + 140$$

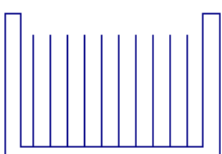
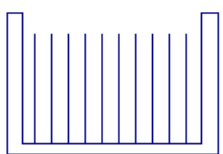
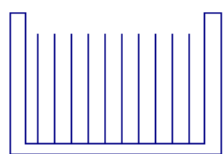
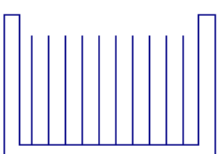

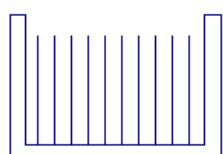
$$85 - 19 + 23 + 12 - 11$$

Instrumentos auxiliares

$$267 - 179 =$$

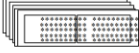

		
		

$$34 + 98 =$$

CALCULADORA

$$247 + 899$$

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Cálculo algorítmico

1

$$\begin{array}{r} 7 \ 2 \ 9 \\ + 5 \ 3 \ 4 \\ \hline 1 \ 2 \ 6 \ 3 \end{array}$$

o lo que es lo mismo:

$$\begin{array}{r} 7 \times 100 \quad 2 \times 10 \quad 9 \\ + 5 \times 100 \quad 3 \times 10 \quad 4 \\ \hline 12 \times 100 \quad 5 \times 10 \quad 13 \end{array}$$

2

$$\begin{array}{r}
 5 \quad 7 \quad 2 \\
 - \quad 4 \quad 5 \quad 6 \\
 \hline
 \end{array}$$

+10
+1
+10

3

$$\begin{array}{r}
 4776 \\
 683 \\
 \hline
 324 \\
 13 \\
 17 \\
 16 \\
 4 \\
 \hline
 5783
 \end{array}$$

4

A)

	7	2	9
	5	3	4
1	2	5	3
1	2	6	3

B)

	7	2	9
	5	3	4
	12	5	13
1	2	6	3

C)

$$\begin{array}{r}
 7 \quad 2 \quad 9 \\
 5 \quad 3 \quad 4 \\
 \hline
 1 \quad 2 \quad 0 \quad 0 \\
 \quad \quad 5 \quad 0 \\
 \quad \quad 1 \quad 3 \\
 \hline
 1 \quad 2 \quad 6 \quad 3
 \end{array}$$

D)

$$\begin{array}{r}
 700 + 20 + 9 \\
 500 + 30 + 4 \\
 \hline
 1200 + 50 + 13 \\
 \hline
 1000 + 200 + 60 + 3 \\
 \hline
 1 \quad 2 \quad 6 \quad 3
 \end{array}$$

5

$$\begin{array}{r}
 4776 \\
 683 \\
 \hline
 1324 \\
 \hline
 \cancel{5} \\
 \cancel{1}6 \\
 6 \\
 \cancel{1}\cancel{7} \\
 7 \\
 \cancel{1}3 \\
 8 \\
 \hline
 \end{array}$$

1) $4 + 1 = 5$, escribe 5
 2) $7 + 6 + 3 = 16$, escribe 16
 3) Tacha 5 y 1, y escribe 6
 4) $7 + 8 + 2 = 17$ y escribe 17
 5) Tacha 6 y 1, y escribe 7
 6) $6 + 3 + 4 = 13$, escribe 13
 7) Tacha 7 y 1, escribe 8

El resultado es 6783

6

$$\begin{array}{r}
 38 \\
 \cancel{4}982 \\
 \cancel{6}\cancel{7}\cancel{4}9 \\
 \cancel{2}8\cancel{6}7
 \end{array}$$

Paso 4. $9 - 7 = 2$. Tachamos el 9 y el 7 y colocamos un 2 sobre el 9.

La diferencia es 3.882.

7

	68	+24
10	78	14
10	88	4
2	90	2
2	92	0