

4 HOOFDREKENEN TOT 10 000



a Even opwarmen!

$2\,000 + 2\,600 = \dots\dots\dots$

$700 + 1\,800 = \dots\dots\dots$

$3\,200 + 5\,470 = \dots\dots\dots$

$4\,800 + 1\,200 = \dots\dots\dots$

$8\,500 + 800 = \dots\dots\dots$

$10\,000 - 9\,000 = \dots\dots\dots$

$8\,000 - 100 = \dots\dots\dots$

$6\,900 - 2\,500 = \dots\dots\dots$

$3\,100 - 1\,200 = \dots\dots\dots$

$4\,500 - 230 = \dots\dots\dots$

$4 \times 320 = \dots\dots\dots$

$7 \times 800 = \dots\dots\dots$

$1\,250 \times 3 = \dots\dots\dots$

$50 \times 60 = \dots\dots\dots$

$4 \times 2\,500 = \dots\dots\dots$

$2\,700 : 300 = \dots\dots\dots$

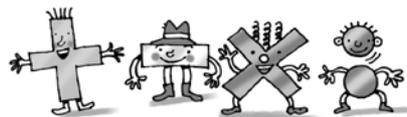
$4\,800 : 4 = \dots\dots\dots$

$720 : 6 = \dots\dots\dots$

$2\,800 : 5 = \dots\dots\dots$

$4\,500 : 3 = \dots\dots\dots$

b Reken uit. Let op: soms kan het handig!



$3\,865 + 999 = \dots\dots\dots$

$2\,275 + 3\,425 = \dots\dots\dots$

$5 \times 423 = \dots\dots\dots$

$4\,840 : 4 = \dots\dots\dots$

$70 \times 80 = \dots\dots\dots$

$3\,645 - 1\,998 = \dots\dots\dots$

$5 \times 260 = \dots\dots\dots$

$8\,400 : 10 = \dots\dots\dots$

$3 \times 180 = \dots\dots\dots$

$6\,385 - 2\,181 = \dots\dots\dots$

$3\,630 : 3 = \dots\dots\dots$

$2\,324 + 1\,010 = \dots\dots\dots$

$3\,624 - 99 = \dots\dots\dots$

$2\,700 : 300 = \dots\dots\dots$

$9 \times 480 = \dots\dots\dots$

$4\,600 - 990 = \dots\dots\dots$

5 CIJFEREN: KOMMAGETALLEN OPTELLEN, AFTREKKEN EN VERMENIGVULDIGEN



a Optellen

$398,265 + 198,05 = \dots\dots\dots$
$\approx \dots\dots\dots$

$684,7 + 239,152 = \dots\dots\dots$
$\approx \dots\dots\dots$

b Aftrekken

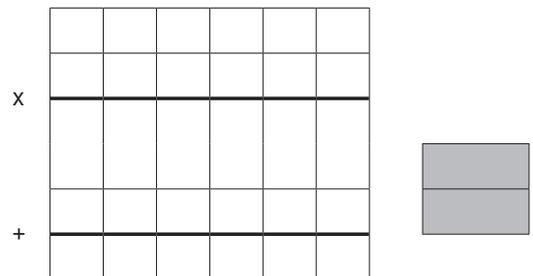
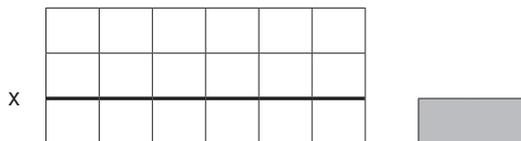
$1\ 635,3 - 76,426 = \dots\dots\dots$
$\approx \dots\dots\dots$

$3\ 847,035 - 652,41 = \dots\dots\dots$
$\approx \dots\dots\dots$

c Vermenigvuldigen

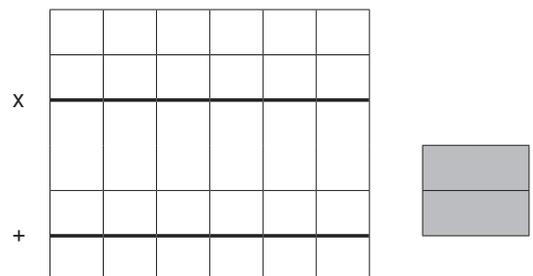
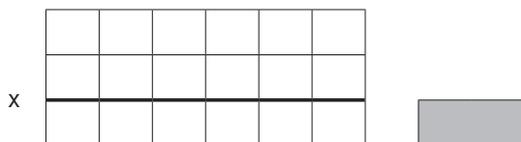
$7 \times 76,92 = \dots\dots\dots$
$\approx \dots\dots\dots$

$24 \times 12,035 = \dots\dots\dots$
$\approx \dots\dots\dots$



$3 \times 128,4 = \dots\dots\dots$
$\approx \dots\dots\dots$

$16 \times 9,257 = \dots\dots\dots$
$\approx \dots\dots\dots$





a Even opwarmen!

$2\ 000 + 2\ 600 = 4\ 600$

$700 + 1\ 800 = 2\ 500$

$3\ 200 + 5\ 470 = 8\ 670$

$4\ 800 + 1\ 200 = 6\ 000$

$8\ 500 + 800 = 9\ 300$

$10\ 000 - 9\ 000 = 1\ 000$

$8\ 000 - 100 = 7\ 900$

$6\ 900 - 2\ 500 = 4\ 400$

$3\ 100 - 1\ 200 = 1\ 900$

$4\ 500 - 230 = 4\ 270$

$4 \times 320 = 1\ 280$

$7 \times 800 = 5\ 600$

$1\ 250 \times 3 = 3\ 750$

$50 \times 60 = 3\ 000$

$4 \times 2\ 500 = 10\ 000$

$2\ 700 : 300 = 9$

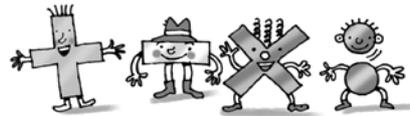
$4\ 800 : 4 = 1\ 200$

$720 : 6 = 120$

$2\ 800 : 5 = 560$

$4\ 500 : 3 = 1\ 500$

b Reken uit. Let op: soms kan het handig!



$3\ 865 + 999 = 4\ 864$

$2\ 275 + 3\ 425 = 5\ 700$

$5 \times 423 = 2\ 115$

$4\ 840 : 4 = 1\ 210$

$70 \times 80 = 5\ 600$

$3\ 645 - 1\ 998 = 1\ 647$

$5 \times 260 = 1\ 300$

$8\ 400 : 10 = 840$

$3 \times 180 = 540$

$6\ 385 - 2\ 181 = 4\ 204$

$3\ 630 : 3 = 1\ 210$

$2\ 324 + 1\ 010 = 3\ 334$

$3\ 624 - 99 = 3\ 525$

$2\ 700 : 300 = 9$

$9 \times 480 = 4\ 320$

$4\ 600 - 990 = 3\ 610$

5 CIJFEREN: KOMMAGETALLEN OPTELLEN, AFTREKKEN EN VERMENIGVULDIGEN



a Optellen

$398,265 + 198,05 = 596,315$
 $\approx 400 + 200 = 600$

$$\begin{array}{r} 1 \quad 1 \quad 1 \\ 398,265 \\ + 198,05 \\ \hline 596,315 \end{array}$$

$684,7 + 239,152 = 923,852$
 $\approx 700 + 200 = 900$

$$\begin{array}{r} 1 \quad 1 \\ 684,7 \\ + 239,152 \\ \hline 923,852 \end{array}$$

b Aftrekken

$1635,3 - 76,426 = 1558,874$
 $\approx 1640 - 80 = 1560$

$$\begin{array}{r} 5 \quad 12 \quad 14 \quad 12 \quad \overset{9}{10} \quad 10 \\ 1 \quad \cancel{6} \quad \cancel{3} \quad \cancel{5}, \quad \cancel{3} \quad \cancel{0} \quad \cancel{0} \\ - 76,426 \\ \hline 1558,874 \end{array}$$

$3847,035 - 652,41 = 3194,625$
 $\approx 3800 - 700 = 3100$

$$\begin{array}{r} 7 \quad 14 \quad 6 \quad 10 \\ 3 \quad \cancel{8} \quad \cancel{4} \quad \cancel{7}, \quad \cancel{0} \quad 3 \quad 5 \\ - 652,41 \\ \hline 3194,625 \end{array}$$

c Vermenigvuldigen

$7 \times 76,92 = 538,44$
 $\approx 7 \times 80 = 560$

		7	6,	9	2	
					7	
x		5	3	8,	4	4

~~1~~ ~~6~~ ~~4~~

$24 \times 12,035 = 288,840$
 $\approx 25 \times 10 = 250$

		1	2,	0	3	5
					2	4
x						
		4	8	1	4	0
+	2	4	0	7	0	0
	2	8	8,	8	4	0

~~2~~ ~~1~~

~~1~~

$3 \times 128,4 = 385,2$
 $\approx 3 \times 130 = 390$

		1	2	8,	4
					3
x		3	8	5,	2

~~1~~ ~~2~~

$16 \times 9,257 = 148,112$
 $\approx 16 \times 10 = 160$

		9	2	5	7	
				1	6	
x						
		5	5	5	4	2
+		9	2	5	7	0
	1	4	8,	1	1	2

~~4~~ ~~3~~ ~~1~~