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## Vorbereiding eindtoets bewerkingen

1. Optellen en aftrekken tot 1000 zonder inwisselen. Reken uit. Let goed op het bewerkingsteken.

$$\begin{array}{r} 413 \\ + 100 \\ \hline 513 \\ + 50 \\ \hline 563 \\ + 6 \\ \hline 569 \\ \hline + 156 \end{array}$$

$$\begin{array}{r} 895 \\ - 500 \\ \hline 395 \\ - 30 \\ \hline 365 \\ - 2 \\ \hline 363 \\ \hline - 532 \end{array}$$

$$\begin{array}{r} 275 \\ - 200 \\ \hline 75 \\ - 10 \\ \hline 65 \\ - 4 \\ \hline 61 \\ \hline - 214 \end{array}$$

$$\begin{array}{r} 678 \\ + 100 \\ \hline 778 \\ + 10 \\ \hline 788 \\ + 1 \\ \hline 789 \\ \hline + 111 \end{array}$$



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2. Optellen en aftrekken tot 1000 met inwisselen. Reken uit. Let goed op het bewerkingsteken.

$$\begin{aligned} 235 + 127 &= 235 + 100 \\ &= 335 + 20 \\ &= 355 + 7 \\ &= 362 \end{aligned}$$

$$\begin{aligned} 527 - 152 &= 527 - 100 \\ &= 427 - 50 \\ &= 377 - 2 \\ &= 375 \end{aligned}$$

$$\begin{aligned} 368 + 415 &= 368 + 400 \\ &= 768 + 10 \\ &= 778 + 5 \\ &= 783 \end{aligned}$$

$$\begin{aligned} 842 - 117 &= 842 - 100 \\ &= 742 - 10 \\ &= 732 - 7 \\ &= 725 \end{aligned}$$

$$\begin{aligned} 268 + 151 &= 268 + 100 \\ &= 368 + 50 \\ &= 418 + 1 \\ &= 419 \end{aligned}$$

$$\begin{aligned} 924 - 208 &= 924 - 200 \\ &= 724 - 8 \\ &= 716 \end{aligned}$$



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$$\begin{aligned} 352 + 429 &= 352 + 400 \\ &= 752 + 20 \\ &= 772 + 9 \\ &\quad \begin{array}{r} \phantom{0} \\ 8 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 781 \end{aligned}$$

$$\begin{aligned} 879 - 592 &= 879 - 500 \\ &= 379 - 90 \\ &\quad \begin{array}{r} \phantom{0} \\ 70 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 289 - 2 \\ &= 287 \end{aligned}$$

$$\begin{aligned} 457 + 416 &= 457 + 400 \\ &= 857 + 10 \\ &= 867 + 6 \\ &\quad \begin{array}{r} \phantom{0} \\ 3 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 873 \end{aligned}$$

$$\begin{aligned} 402 - 181 &= 402 - 100 \\ &= 302 - 80 \\ &= 222 - 1 \\ &= 221 \end{aligned}$$

$$\begin{aligned} 633 + 128 &= 633 + 100 \\ &= 733 + 20 \\ &= 753 + 8 \\ &\quad \begin{array}{r} \phantom{0} \\ 7 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 761 \end{aligned}$$

$$\begin{aligned} 543 - 160 &= 543 - 100 \\ &= 443 - 60 \\ &\quad \begin{array}{r} \phantom{0} \\ 40 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 383 \end{aligned}$$

$$\begin{aligned} 855 + 92 &= 855 + 90 \\ &\quad \begin{array}{r} \phantom{0} \\ 50 \phantom{0} \\ \phantom{0} \phantom{0} \end{array} \\ &= 905 + 40 \\ &= 945 + 2 \\ &= 947 \end{aligned}$$

$$\begin{aligned} 1000 - 148 &= 1000 - 100 \\ &= 900 - 40 \\ &= 860 - 8 \\ &= 852 \end{aligned}$$



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3. Compenserend rekenen. Reken uit.

$263 + 29 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">292</span> $263 \xrightarrow{+30} 293 \xrightarrow{-1} 292$ $263 \xrightarrow{+29} 292$	$418 + 68 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">486</span> $418 \xrightarrow{+40} 458 \xrightarrow{-2} 456$ $418 \xrightarrow{+68} 486$	$342 + 37 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">379</span> $342 \xrightarrow{+40} 382 \xrightarrow{-3} 379$ $342 \xrightarrow{+37} 379$
$967 - 48 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">919</span> $967 \xrightarrow{-50} 917 \xrightarrow{+2} 919$ $967 \xrightarrow{-48} 919$	$891 - 53 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">838</span> $891 \xrightarrow{-60} 831 \xrightarrow{+4} 835$ $891 \xrightarrow{-53} 838$	$283 - 77 =$ <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">206</span> $283 \xrightarrow{-80} 203 \xrightarrow{+3} 206$ $283 \xrightarrow{-77} 206$

4. Schattend rekenen. Rond af en reken uit.

$421 + 418 \rightarrow$	$420 + 420$	$= 840$
$637 + 26 \rightarrow$	$640 + 30$	$= 670$
$623 + 301 \rightarrow$	$620 + 300$	$= 920$
$912 + 59 \rightarrow$	$910 + 60$	$= 970$
$467 + 228 \rightarrow$	$470 + 230$	$= 700$

$965 - 257 \rightarrow$	$960 - 260$	$= 700$
$255 - 156 \rightarrow$	$250 - 160$	$= 90$
$622 - 319 \rightarrow$	$620 - 320$	$= 300$
$698 - 402 \rightarrow$	$700 - 400$	$= 300$
$475 - 104 \rightarrow$	$470 - 100$	$= 370$



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5. Tafel van 11, 12 en 15. Noteer tussenstappen indien nodig.

$\begin{aligned} 3 \times 11 &= (3 \times 10) + (3 \times 1) \\ &= 30 + 3 \\ &= 33 \end{aligned}$	$\begin{aligned} 8 \times 12 &= (8 \times 10) + (8 \times 2) \\ &= 80 + 16 \\ &= 96 \end{aligned}$
$\begin{aligned} 10 \times 11 &= (10 \times 10) + (10 \times 1) \\ &= 100 + 10 \\ &= 110 \end{aligned}$	$\begin{aligned} 2 \times 15 &= (2 \times 10) + (2 \times 5) \\ &= 20 + 10 \\ &= 30 \end{aligned}$
$\begin{aligned} 3 \times 12 &= (3 \times 10) + (3 \times 2) \\ &= 30 + 6 \\ &= 36 \end{aligned}$	$\begin{aligned} 4 \times 15 &= (4 \times 10) + (4 \times 5) \\ &= 40 + 20 \\ &= 60 \end{aligned}$
$\begin{aligned} 7 \times 11 &= (7 \times 10) + (7 \times 1) \\ &= 70 + 7 \\ &= 77 \end{aligned}$	$\begin{aligned} 6 \times 12 &= (6 \times 10) + (6 \times 2) \\ &= 60 + 12 \\ &= 72 \end{aligned}$
$\begin{aligned} 10 \times 15 &= (10 \times 10) + (10 \times 5) \\ &= 100 + 50 \\ &= 150 \end{aligned}$	$\begin{aligned} 5 \times 15 &= (5 \times 10) + (5 \times 5) \\ &= 50 + 25 \\ &= 75 \end{aligned}$

