


Cijferend optellen groep 6 reken zeker


1 Tel op met onthouden.

We gaan getallen onder elkaar optellen met onthouden.




$$\begin{array}{r} \text{TE} \\ 29 \\ \underline{15} + \\ \dots \end{array}$$

9 + 5 = 14.  
Schrijf de eenheden op en onthoud het tiental.



$$\begin{array}{r} \text{TE} \\ 1 \\ 29 \\ \underline{15} + \\ \dots 4 \end{array}$$

Bij de tientallen tel je ook het tiental op dat je moest onthouden.



$$\begin{array}{r} \text{TE} \\ 1 \\ 29 \\ \underline{15} + \\ \dots 44 \end{array}$$

$\begin{array}{r} \text{TE} \\ 9 \\ \underline{6} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 8 \\ \underline{6} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 7 \\ \underline{5} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 9 \\ \underline{8} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 5 \\ \underline{9} + \\ \dots \end{array}$
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2 Tel op zonder en met onthouden.

$\begin{array}{r} \text{TE} \\ 42 \\ \underline{41} + \\ 83 \end{array}$	$\begin{array}{r} \text{TE} \\ 83 \\ \underline{16} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 22 \\ \underline{71} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 63 \\ \underline{24} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 54 \\ \underline{45} + \\ \dots \end{array}$
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$\begin{array}{r} \text{TE} \\ 25 \\ 7 \\ \underline{8} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 36 \\ 8 \\ \underline{5} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 73 \\ 9 \\ \underline{2} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 69 \\ 6 \\ \underline{5} + \\ \dots \end{array}$	$\begin{array}{r} \text{TE} \\ 44 \\ 5 \\ \underline{3} + \\ \dots \end{array}$
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3 Tel op met onthouden.



Je kunt 10 eenheden inwisselen voor 1 tiental.

$\begin{array}{r} 1 \\ 33 \\ \underline{58} + \\ 91 \end{array}$	$\begin{array}{r} 44 \\ \underline{49} + \\ \dots \end{array}$	$\begin{array}{r} 35 \\ \underline{38} + \\ \dots \end{array}$	$\begin{array}{r} 68 \\ \underline{17} + \\ \dots \end{array}$	$\begin{array}{r} 19 \\ \underline{57} + \\ \dots \end{array}$
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4 Tel op.

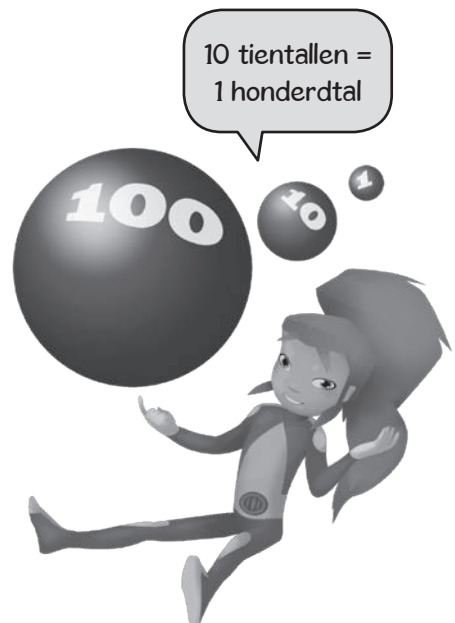
TE	TE	TE	TE	TE
<sup>2</sup> 25	36	73	69	44
7	8	9	6	5
<u>8</u> +	<u>5</u> +	<u>2</u> +	<u>5</u> +	<u>3</u> +
40	.....	.....	.....	.....

5 Tel op of trek af.

<sup>11</sup> 269	432	874	386	559
<u>44</u> +	<u>19</u> +	<u>53</u> +	<u>42</u> +	<u>36</u> +
313	.....	.....	.....	.....

6 Tel op.

<sup>1</sup> 51	35		
<u>64</u> +	<u>93</u> +		
115	.....		
87	91	15	55
<u>42</u> +	<u>98</u> +	<u>93</u> +	<u>78</u> +
.....	.....	.....	.....
78	67	56	82
<u>84</u> +	<u>76</u> +	<u>65</u> +	<u>29</u> +
.....	.....	.....	.....



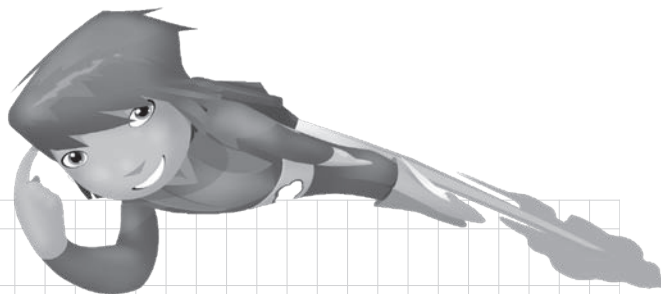
7 Reken uit.

110	220	44	155	350
25	33	298	119	66
<u>14</u> +	<u>56</u> +	<u>73</u> +	<u>36</u> +	<u>32</u> +
.....	.....	.....	.....	.....



12 Tel op.

Getallen die je moet onthouden, kun je boven de som schrijven.



1 1

$$\begin{array}{r} 569 \\ 245 + \\ \hline 814 \end{array}$$

$$\begin{array}{r} 410 \\ 318 + \\ \hline \end{array}$$

$$\begin{array}{r} 188 \\ 99 + \\ \hline \end{array}$$

$$\begin{array}{r} 415 \\ 415 + \\ \hline \end{array}$$

$$\begin{array}{r} 339 \\ 366 + \\ \hline \end{array}$$

$$\begin{array}{r} 256 \\ 84 \\ 32 + \\ \hline \end{array}$$

$$\begin{array}{r} 394 \\ 104 \\ 86 + \\ \hline \end{array}$$

$$\begin{array}{r} 164 \\ 38 \\ 14 + \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ 123 \\ 89 + \\ \hline \end{array}$$

$$\begin{array}{r} 280 \\ 208 \\ 107 + \\ \hline \end{array}$$

13 Trek af en tel op.

$$\begin{array}{r} 829 \\ 410 - \\ \hline 419 \\ 414 + \\ \hline 833 \end{array}$$

$$\begin{array}{r} 720 \\ 318 - \\ \hline 308 + \\ \hline \end{array}$$

$$\begin{array}{r} 287 \\ 97 - \\ \hline 99 + \\ \hline \end{array}$$

$$\begin{array}{r} 814 \\ 545 - \\ \hline 245 + \\ \hline \end{array}$$

$$\begin{array}{r} 705 \\ 466 - \\ \hline 366 + \\ \hline \end{array}$$

14 Tel op en trek af.

Je moet onthouden of lenen.

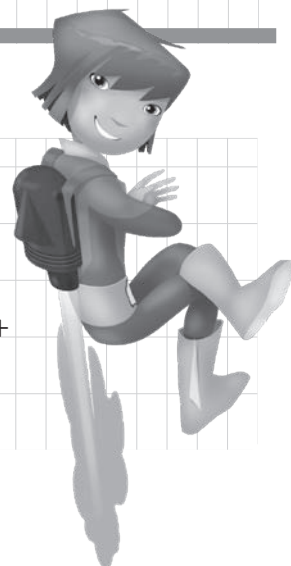
$$\begin{array}{r} 11 \\ 242 \\ 389 + \\ \hline 631 \end{array}$$

$$\begin{array}{r} 457 \\ 279 + \\ \hline \end{array}$$

$$\begin{array}{r} 388 \\ 585 + \\ \hline \end{array}$$

$$\begin{array}{r} 273 \\ 678 + \\ \hline \end{array}$$

$$\begin{array}{r} 174 \\ 447 + \\ \hline \end{array}$$



15 Tel op en trek af.

1					
4 2 5	4 8 5	1 2 8	7 2 1	2 4 0	
<u>2 3 7</u> +	<u>1 0 7</u> +	<u>4 7 0</u> +	<u>1 2 4</u> +	<u>1 0 7</u> +	
6 6 2					
<u>2 0 9</u> -	<u>2 4 4</u> -	<u>1 9 9</u> -	<u>2 5 5</u> -	<u>1 9 8</u> -	
4 5 3					

16 Trek af en tel op.

9					
5 <del>10</del> 10					
<del>8 0 0</del>	9 0 0	9 0 8	7 0 0	4 6 0	
<u>7 8</u> -	<u>4 6 7</u> -	<u>2 0 9</u> -	<u>4 5 3</u> -	<u>2 6 3</u> -	
5 2 2					
<u>7 8</u> +	<u>4 6 7</u> +	<u>2 0 9</u> +	<u>4 5 3</u> +	<u>2 6 3</u> +	
6 0 0					

17 Tel op en trek af.

2 2 2	4 1 2	4 5 6	3 2 0	7 7 7	
1 0 1	8 8	2 7 8	2 0 3	8 8	
3 0 3	9	3 3	7 7	9	
<u>1 2 4</u> +	<u>2 5 5</u> +	<u>1 0 4</u> +	<u>6 6</u> +	<u>6 6</u> +	
<u>2 2 5</u> -	<u>2 5 5</u> -	<u>2 7 8</u> -	<u>3 2 0</u> -	<u>8 8</u> -	