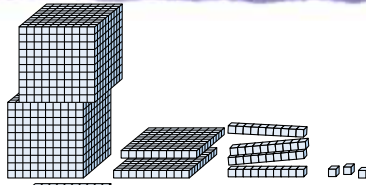


4 Grote getallen (positieschema)

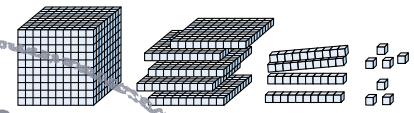


1



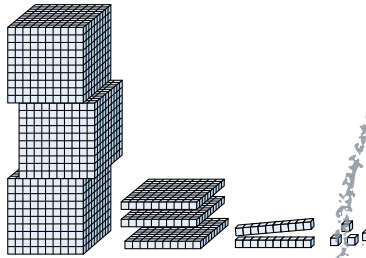
D	H	T	E
2			

2



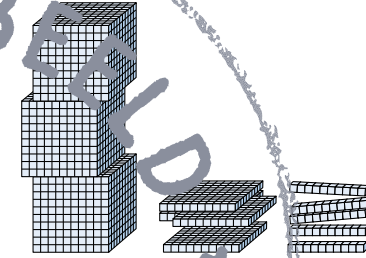
D	H	T	E

3



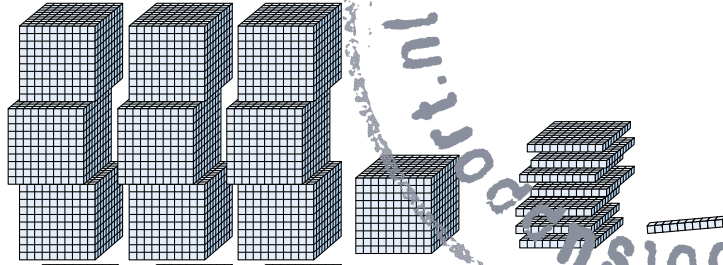
D	H	T	E

4



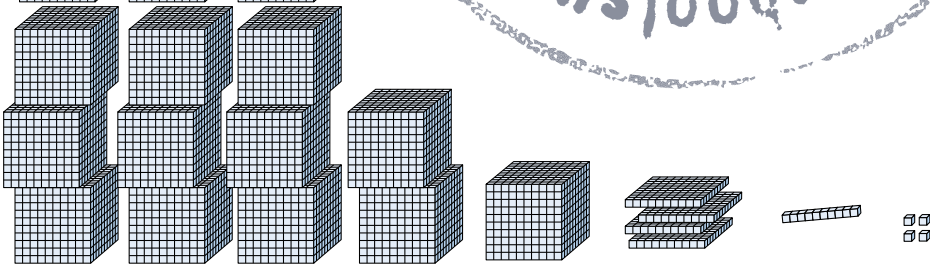
D	H	T	E

5



T	D	H	T	E

6



T	D	H	T	E

5 Grote getallen (positieschema)



1

3	4	6	4	0
5	3	2	2	4
1	2	4	3	2
6	5	4	3	2
2	3	4	5	6

TD	D	H	T	E
5	3	2	2	4

2

0	0	0	0	1
0	8	7	8	4
0	0	0	0	0
2TD	4D	2T	3E	
7HD	7D	3T		

HD	TD	D	H	T	E
1	0	0	0	0	1

3

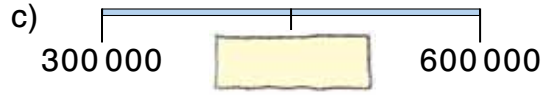
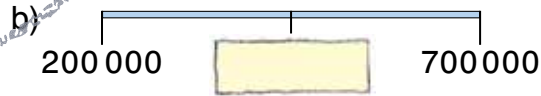
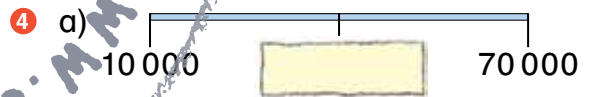
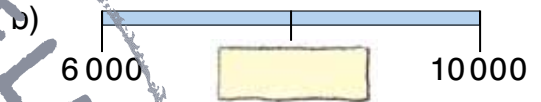
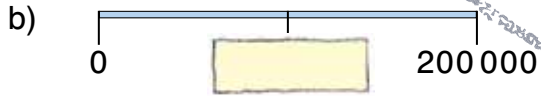
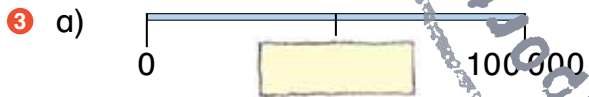
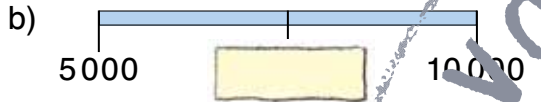
6D	9H	5T	1E	=	
9D	0H	1T	5E	=	
3D	2H	0T	8E	=	
4D	2H	9T	=		
3TD	5H	2T	4E	=	
1TD	7D	4H	=		

4

9HD	5TD	5D	1H	8T	3E	=	
1HD	7TD	3D	9H	3T	0E	=	
1TD	4D	3H	=				
3HD	8D	6H	5T	=			
9TD	7D	6H	5E	=			
6TD	5H	3T	=				

Lees de getallen hardop.

6 Grote getallen



Welk getal ligt precies in de midden?



7 Grote getallen (lezen en schrijven)



In tweetallen – getallendictee: lees elkaar de getallen voor en schrijf ze op.

- | | | | | |
|---|--------------|------------|------------|--------------|
| 1 | a) 70 000 | g) 150 500 | n) 140 000 | s) 1 000 000 |
| | b) 700 000 | h) 150 050 | o) 400 000 | t) 1 200 000 |
| | c) 7 000 000 | i) 150 005 | p) 404 000 | u) 1 200 200 |
| | d) 5 000 000 | j) 15 000 | q) 180 000 | v) 2 000 000 |
| | e) 500 000 | k) 15 300 | r) 800 000 | w) 1 200 000 |
| | f) 50 000 | l) 15 030 | s) 808 000 | x) 2 000 300 |



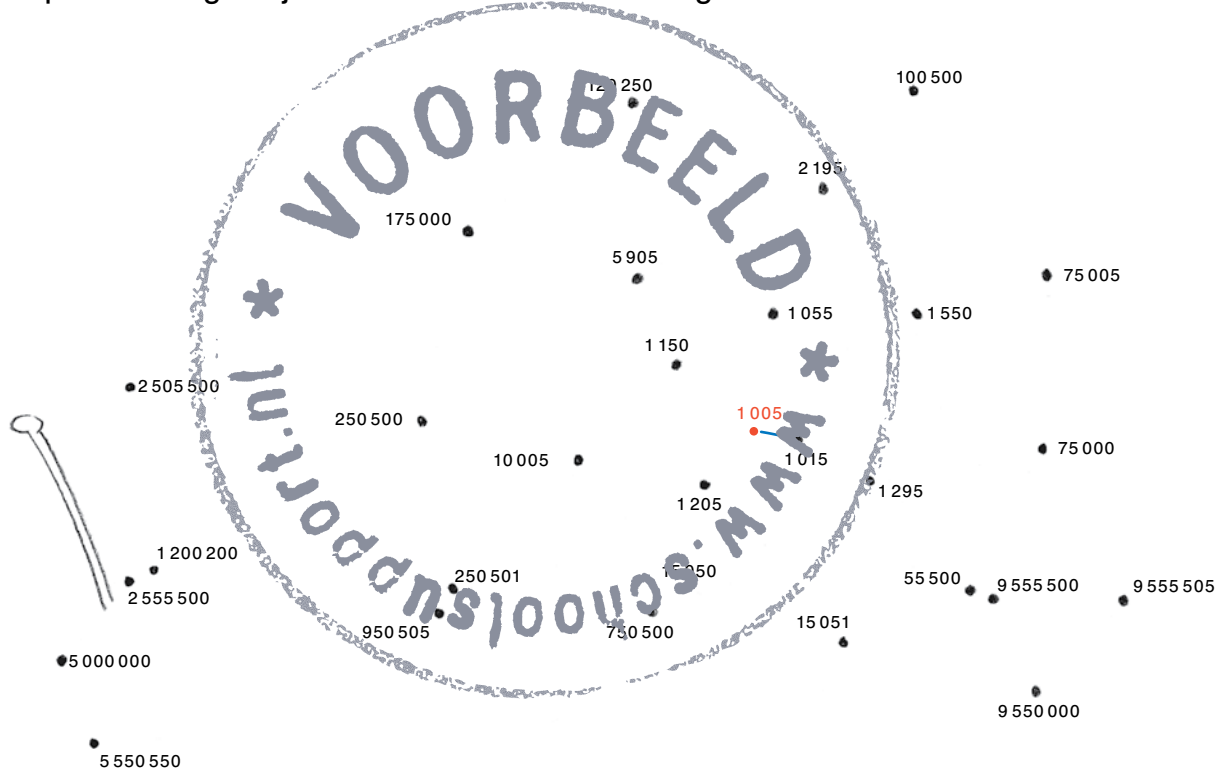
- | | | | | |
|---|------------|--------------|--------------|---------------|
| 2 | a) 535 467 | f) 198 976 | k) 1 638 507 | p) 11 346 543 |
| | b) 456 654 | g) 1 567 763 | l) 7 086 | q) 11 000 543 |
| | c) 546 645 | h) 2 407 198 | m) 1 000 207 | r) 11 543 000 |
| | d) 500 436 | i) 180 075 | n) 9 001 001 | s) 11 543 345 |
| | e) 356 987 | j) 1 110 006 | o) 9 100 100 | t) 12 345 678 |

Kijk elk getal meteen na!

8 Grote getallen (ordenen)



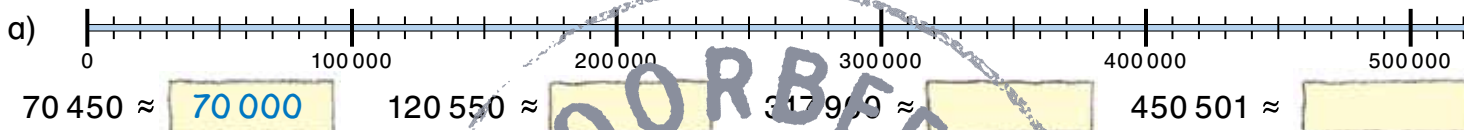
Verbind de punten. Begin bij 1 005. Werk van klein naar groot.



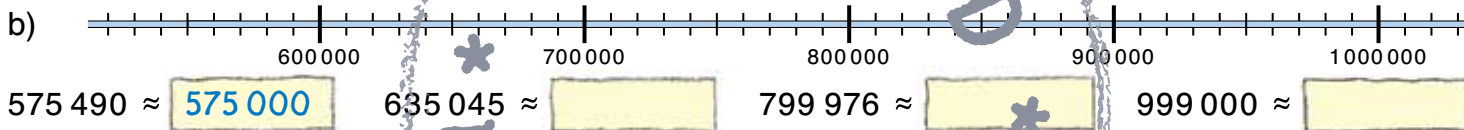
9 Grote getallen (afroonden)



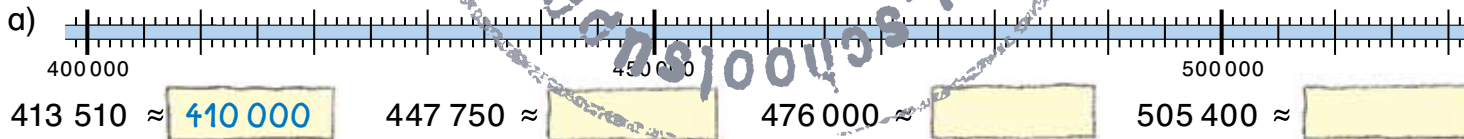
1 Zoek de plaats van het getal. Vul het **tienduizendtal** in dat het dichtstbij ligt.



Zoek de plaats van het getal. Vul het **duizendtal** in dat het dichtstbij ligt.



2 Rond af op **tienduizend** en vul in.



1 546 000 \approx 6 564 987 \approx 3 608 000 \approx 60 653 000 \approx



In tweetallen – getallendictee: lees elkaar de getallen voor en schrijf ze in cijfers op.

- 1
- | | |
|--|--|
| a) tweehonderdthalfduizent | g) zeven miljoen vierhonderdveertigduizend |
| b) honderdvierentachtigduizend | h) achttienduizend |
| c) honderdduizend | i) tweentwintig miljoen |
| d) één miljoen driehonderdvijfveertigduizend | j) vierendertig miljoen |
| honderdvierentachtig | k) dertig miljoen |
| e) één miljoen tweehonderdduizend | l) negenenneentig miljoen |
| f) driemiljoentweehonderdzes | |



- 2
- negenennegentig miljoen negenhonderdneenenneentigduizend negenhonderdneenenneentig
 - twalfmiljoendriehonderdvijfveertigduizend zeshonderdachtenveertig
 - achtenneentig miljoen zeventien honderdveertigduizend
 - tien miljoen één duizend één
 - driehonderddriemiljoendriehonderddrieduizend driehonderddrie
 - één miljoen één duizend één
 - drieentwintig miljoen tweehonderddertigduizend tweehonderddrieëntertig



11 Getallenreeksen



1 a)

0	250	500																	
---	-----	-----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

b)

100000	90000	80000																	
--------	-------	-------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

c)

600	1200	1800																	
-----	------	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

d)

12000	10500	9000																	
-------	-------	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

e)

										7600	8800	10000							
--	--	--	--	--	--	--	--	--	--	------	------	-------	--	--	--	--	--	--	--

2 a)

			7200	7500	7800														
--	--	--	------	------	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

b)

			8100	7600	7100														
--	--	--	------	------	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--

c)

						6800	7600	8400											
--	--	--	--	--	--	------	------	------	--	--	--	--	--	--	--	--	--	--	--

d)

			9050	9200	9350													10250	
--	--	--	------	------	------	--	--	--	--	--	--	--	--	--	--	--	--	-------	--

e)

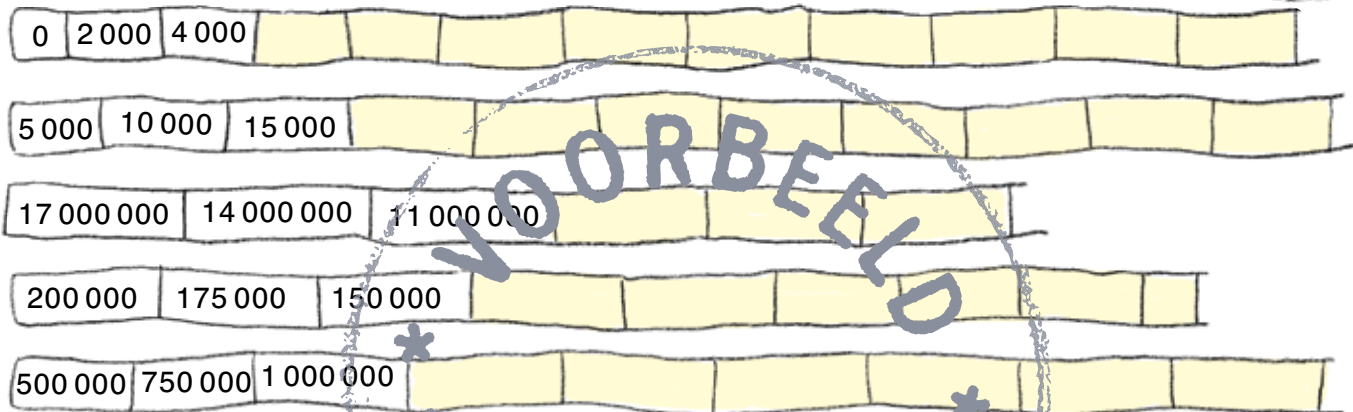
										5050	4700	4350							
--	--	--	--	--	--	--	--	--	--	------	------	------	--	--	--	--	--	--	--

12 Getallenreeksen

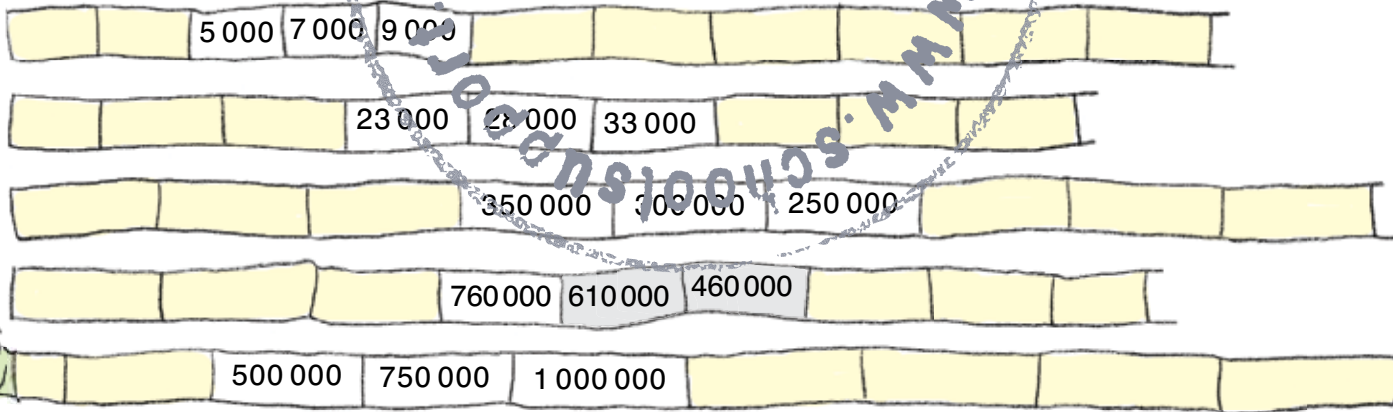
**



1



2



13 Vier rekenmanieren



1 a) $7800 + 200 =$

$7800 - 200 =$

b) $3900 + 500 =$

$3900 - 500 =$

c) $6400 + 700 =$

$6400 - 700 =$

2 a) $3600 + 1200 =$

$3600 - 200 =$

b) $4700 + 2500 =$

$4700 - 2500 =$

c) $5500 + 3800 =$

$5500 - 3800 =$



3 a) $4400 + 500 + 600 =$

$4400 - 500 - 600 =$

b) $1500 + 700 + 800 =$

$1500 - 700 - 800 =$

c) $7200 + 900 + 400 =$

$7200 - 900 - 400 =$

$7 \times 4 = \square$

4

x	4	40	400	4000
7				
5				
8				
6				
4				

5

x	8	80	70	700
3				
9				
7				
6				
8				

6

:	300	30	600	60
600				
1800				
3000				
2400				
3600				

14 Vier rekenmanieren

**



1

a) $40 \times 5\,000 =$

b) $20 \times 15\,000 =$



c) $30 \times 3 \times 3\,000 =$

d) $10\,000 : 40 =$

e) $10\,000 : 50 =$



f) $30 \times 8\,000 \times 3 =$

2

a) $90\,000 + 60\,000 =$
 $\div 50 =$

b) $60\,000 : 12\,000 =$
 $\times 600 =$

c) $240\,000 : 400 =$
 $\div 30 =$



15 Aftrekken (rekeningtafels)



1

-	400	200	700	800	900
1600					
3500					
6900					
7100					
5050					

2

-	150	300	50	600	750
1750					
4700					
7700					
4500					
9800					

3

-	500	600	700	250	900
1860					
3550					
6990					
7100					
5690					

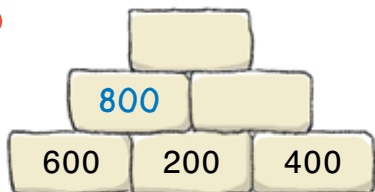
4

-	140		380		290
750		670			
1750				1550	
7750					
4450					
2900					

16 Optellen (getalmuren)



1

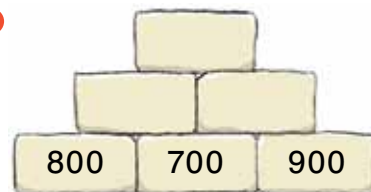


$$600 + 200 = 800$$

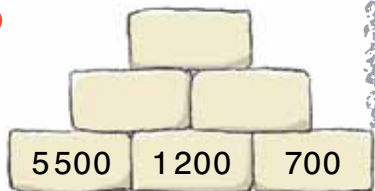
2



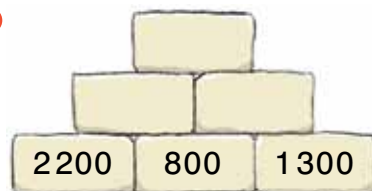
3



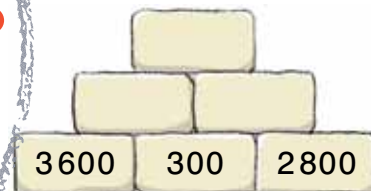
4



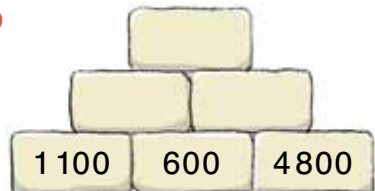
5



6



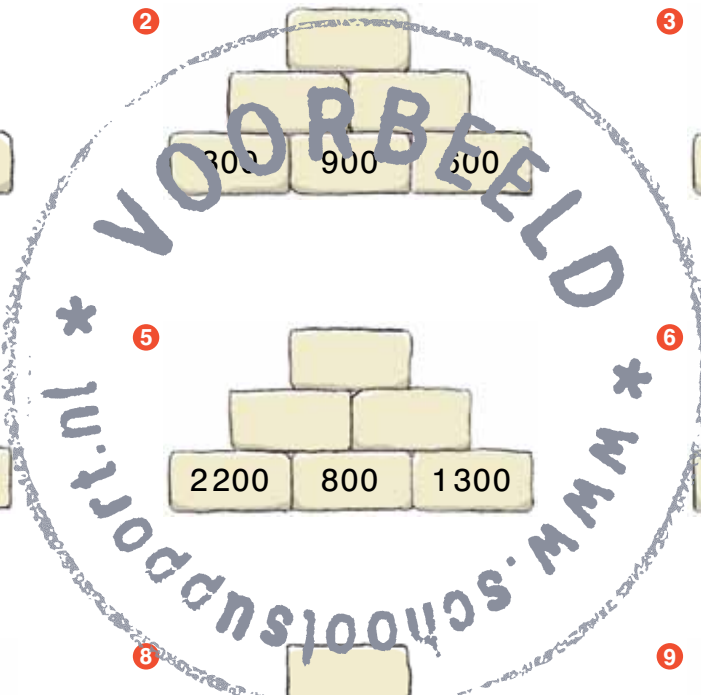
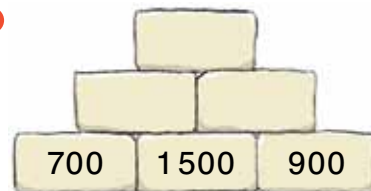
7



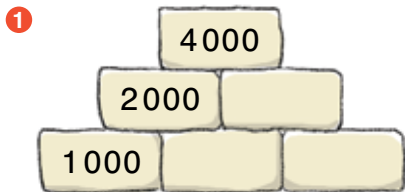
8



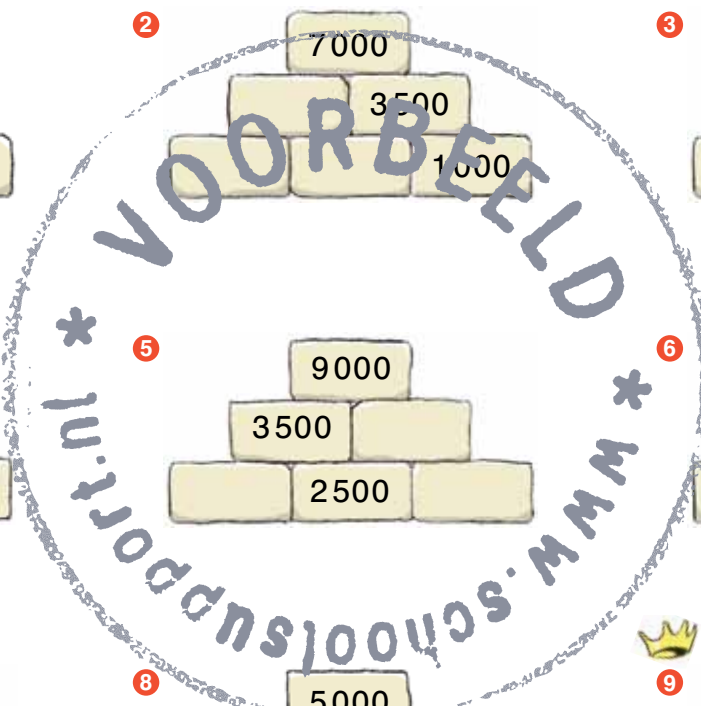
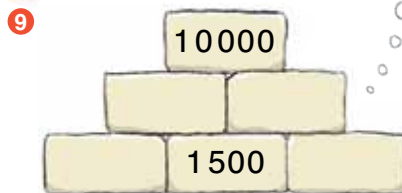
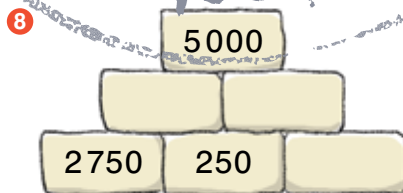
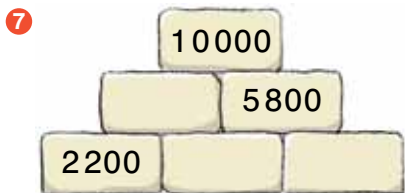
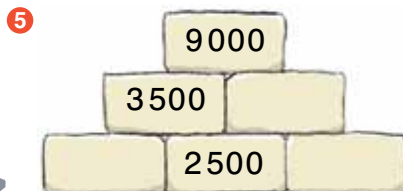
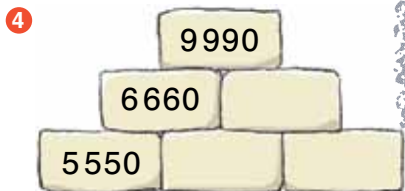
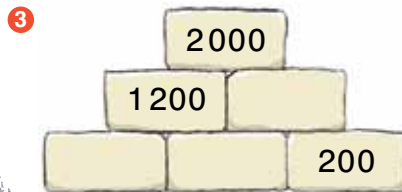
9



17 Aftrekken / aanvullen (getalmuur)



$1000 + \square = 2000$



Er zijn nog meer oplossingen mogelijk

18 Cijferend optellen



1

a)

4	2	1	0
		5	6
+	1	3	2
<hr/>			

b)

1	2	3	0
1	2	3	0
+		2	3
<hr/>			

c)

1	2	3	4
4	3	2	1
+	1	1	1
<hr/>			

d)

2	4	4	0
		2	0
+	1	2	4
<hr/>			

e)

3	9	4	0
	4	6	0
+	3	2	7
<hr/>			

f)

	3	3	3
	2	2	2
+	4	4	5
<hr/>			

2

a)

4	2	3	3
1	0	4	4
+	1	6	2
<hr/>			

b)

	6	3	0
4	1	2	1
+	3	1	8
<hr/>			

c)

8	0	7	0
	5	7	4
+	1	2	3
<hr/>			

d)

1	0	3	0
		8	0
+	6	0	0
<hr/>			

e)

6	3	4	0
	1	7	7
+	3	9	2
<hr/>			

f)

2	0	5	5
1	6	8	0
+	9	8	4
<hr/>			

3 Tel bij de uitkomst steeds 860 op. Begin bij 3240.

	3	2	4	0
+		8	6	0
	1	1		
<hr/>				
	4	1	0	0

	4	1	0	0
+		8	6	0
<hr/>				

+				
<hr/>				

+				
<hr/>				

+				
<hr/>				

+				
<hr/>				

19 Cijferend aftrekken



1 Reken uit. Valt je iets op?

a)

	8	5	7	0
-	5	4	5	0
<hr/>				

b)

	8	5	7	0
-	4	4	5	0
<hr/>				

c)

	8	5	7	0
-	3	4	5	0
<hr/>				

d)

	8	5	7	0
-	2	4	5	0
<hr/>				

e)

	8	5	7	0
-	1	4	5	0
<hr/>				

f)

	8	5	7	0
-		4	5	0
<hr/>				

2

a)

1	9	5	3
-	6	3	2
<hr/>			

b)

2	7	8	4
-	4	6	3
<hr/>			

c)

3	6	7	1
-	3	7	0
<hr/>			

d)

8	8	8	8
-	5	6	7
<hr/>			

e)

5	6	2	9
-	3	0	8
<hr/>			

f)

9	8	5	7
-	5	3	6
<hr/>			

3

a)

	2	7	9	8
-	2	3	1	3
<hr/>				

b)

	6	6	8	7
-	4	2	5	2
<hr/>				

c)

	9	8	9	8
-	8	5	1	3
<hr/>				

d)

	8	4	7	9
-	4	1	4	4
<hr/>				

e)

	7	5	8	6
-	5	3	0	1
<hr/>				

f)

	1	2	9	5
-	6	0	0	
<hr/>				

20 Cijferend optellen (ontbrekende getallen)



1 a)
$$\begin{array}{r} 260 \\ + \square\square\square 1 \\ \hline 3971 \end{array}$$

b)
$$\begin{array}{r} 4255 \\ + \square\square\square\square \\ \hline 6899 \end{array}$$

c)
$$\begin{array}{r} \square\square\square\square \\ + 5321 \\ \hline 6055 \end{array}$$

d)
$$\begin{array}{r} \square\square\square\square \\ + 4300 \\ \hline 8583 \end{array}$$

e)
$$\begin{array}{r} 5233 \\ + \square\square\square\square \\ \hline 595\square \end{array}$$

2 a)
$$\begin{array}{r} 610 \\ + \square\square\square\square \\ \hline 9530 \end{array}$$

b)
$$\begin{array}{r} \square\square\square\square \\ + 6121 \\ \hline 7619 \end{array}$$

c)
$$\begin{array}{r} \square\square\square\square \\ + 1560 \\ \hline 5242 \end{array}$$

d)
$$\begin{array}{r} 1644 \\ + \square\square\square\square \\ \hline 4088 \end{array}$$

e)
$$\begin{array}{r} 4866 \\ + \square\square\square\square \\ \hline 573\square \end{array}$$



3 a)
$$\begin{array}{r} 3\square 4 \\ + \square\square 66 \\ \hline 6410 \end{array}$$

b)
$$\begin{array}{r} \square\square\square\square \\ + 2\square\square 3 \\ \hline 458\square \end{array}$$

c)
$$\begin{array}{r} \square\square 65 \\ + 32\square\square \\ \hline 6029 \end{array}$$

d)
$$\begin{array}{r} 2\square 60 \\ + \square 8\square\square \\ \hline 9740 \end{array}$$

VOORBEELD

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Reken alles nog één keer na.

21 Cijferend aftrekken (meerdere getallen)



1

$$\begin{array}{r} 985 \\ - 60 \\ \hline \end{array}$$

$$\begin{array}{r} - 212 \\ \hline \end{array}$$

Trek eerst het eerste getal af, en dan het tweede.

of

Tel eerst de beide min-getallen bij elkaar op.

9	8	5				7	7	2	
-	2	1	2			-	2	7	2
<hr/>									
7	7	3							

2	1	2				9	8	5	
+		6	0			-	2	7	2
<hr/>									
2	7	2							



Reken uit in twee stappen.

- 2 a) $830 - 260 - 350$ 4 a) € $800,00 - € 354,50 - € 211,65$
 b) $750 - 170 - 90$ b) € $4800,00 - € 77,00 - € 345,00$
 c) $695 - 55 - 140$ c) € $700,20 - € 275,48 - € 23,59$
- 3 a) $6840 - 3500 - 230$ 5 a) € $1234,34 - € 234,34 - 95\text{ct} - 18\text{ct}$
 b) $8800 - 2640 - 1300$ b) € $3487,76 - € 2396,82 - 45\text{ct} - 56\text{ct}$
 c) $9000 - 760 - 980$ c) € $8793,93 - 82\text{ct} - 70\text{ct} - € 4003$

22 Cijferend aftrekken (ontbrekende getallen)

**



1 a)
$$\begin{array}{r} 3\ 4\ 5\ 5 \\ - \square\square\square\ 4 \\ \hline 1\ 2\ 4\ 1 \end{array}$$

b)
$$\begin{array}{r} 7\ 5\ 9\ 9 \\ - \square\square\square\square \\ \hline 2\ 4\ 5 \end{array}$$

c)
$$\begin{array}{r} 8\ 4\ 3\ 4 \\ - \square\square\square\square \\ \hline 7\ 2\ 5\ 1 \end{array}$$

d)
$$\begin{array}{r} 8\ 8\ 9\ 9 \\ - \square\square\square\square \\ \hline 3\ 5\ 5\ 4 \end{array}$$

2 a)
$$\begin{array}{r} 6\ 6\ 6\ 6 \\ - \square\square\square\square \\ \hline 1\ 8\ 6\ 6 \end{array}$$

b)
$$\begin{array}{r} 8\ 0\ 0\ 0\ 0 \\ - \square\square\square\square\square \\ \hline 6\ 3\ 0\ 0\ 0 \end{array}$$

c)
$$\begin{array}{r} 6\ 7\ 8\ 9\ 0 \\ - \square\square\square\square\square \\ \hline 5\ 5\ 5\ 4\ 5 \end{array}$$



d)
$$\begin{array}{r} \square\square\square\square\square \\ - 1\ 1\ 3\ 4\ 5 \\ \hline 1\ 1\ 3\ 4\ 5 \end{array}$$

3 a)
$$\begin{array}{r} 2\ 3\ \square\square\square \\ - \square\square\ 3\ 6\ 7 \\ \hline 2\ 1\ 3\ 8\ 0 \end{array}$$

b)
$$\begin{array}{r} 3\ 3\ \square\square\square \\ - \square\square\ 1\ 2\ 1 \\ \hline 2\ 1\ 2\ 1\ 2 \end{array}$$

c)
$$\begin{array}{r} \square\square\square\ 8\ 7\ 0 \\ - 2\ 3\ \square\square\square \\ \hline 7\ 7\ 8\ 7\ 0 \end{array}$$

d)
$$\begin{array}{r} \square\square\ 5\ 4\ 5 \\ - 3\ 4\ 6\ \square\square \\ \hline 1\ 4\ 8\ 8\ 8 \end{array}$$

23 Optellen (rekentabellen)

**



1

+	1 500	15 000	150 000
3 000 000			
300 000			
30 000			
500 000			
5 000 000			

2

+	8 000	80 000
2 000 000		
200 000		
20 000		
700 000		
7 000 000		

3

+	600	6 000	60 000
3 000 000			
400 000			
40 000			
440 000			
4 440 000			

4

+	40 000	400 000
1 560 000		
156 000		
15 600		
660 000		
6 660 000		

24 Aftrekken (rekeningtafelen)

**



1

-	300 000	30 000	3 000
6 300 000			
630 000			
333 000			
340 000			
3 400 000			

2

-	400 000	40 000
5 400 000		
540 000		
454 000		
170 000		
4 700 000		

3

-	5 000	50 000	500 000
8 555 000			
855 500			
845 500			
830 000			
8 300 000			



4

-	400 000	50 000
4 444 000		
4 440 000		
4 400 000		
4 000 000		
4 300 500		



1

	240 000		
120 000	120 000	120 000	120 000

2

1 115 000	1 115 000	1 115 000	1 115 000

3

		*	
750 000	750 000	750 000	750 000

4

		*	
1 105 000	1 105 000	1 105 000	1 105 000

5

500 000	600 000	700 000	800 000

550 000	650 000	750 000	850 000

VOORBEELD

WALDORFSCHOLEN.NL

26 Optellen en aftrekken



1

79 000	21 000
+	
[]	

4

100 000	15 000
-	
[]	

6

1 000 000	250 000
-	
[]	250 000
-	
[]	

2

750 000	250 000
+	
[]	

5

25 000	25 000	25 000
+		
[]		

7

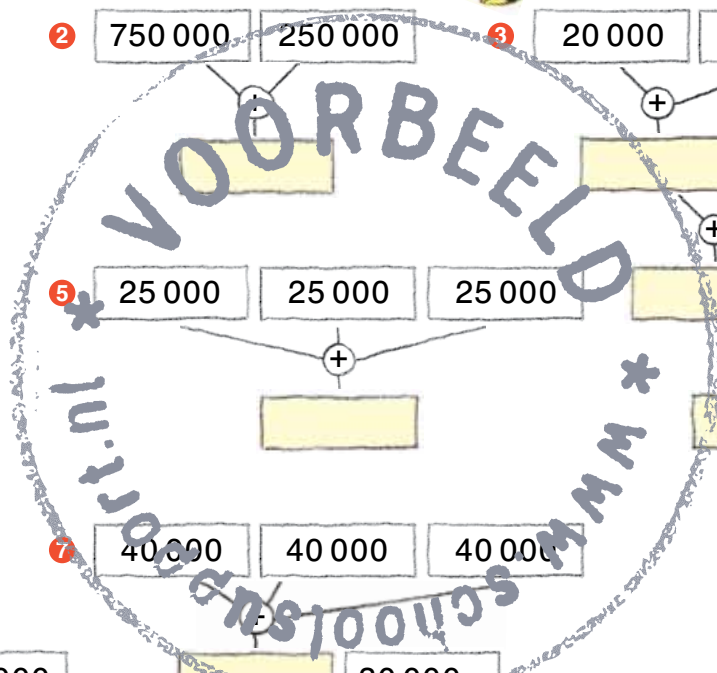
40 000	40 000	40 000
+		
[]	30 000	
-		
[]		

3

20 000	20 000
+	
[]	20 000
+	
[]	20 000
+	
[]	20 000

3

20 000	20 000
+	
[]	20 000
+	
[]	20 000
+	
[]	20 500
-	
[]	20 500
-	
[]	



27 Optellen en aftrekken (wisselende posities)



1 $8\,430\,000 + 600 =$

$8\,430\,000 + 6\,000 =$

$8\,430\,000 + 60\,000 =$

$8\,430\,000 + 600\,000 =$

3 $6\,750\,000 + 300 =$

$6\,750\,000 + 3\,000 =$

$6\,750\,000 + 30\,000 =$

$6\,750\,000 + 300\,000 =$

5 $8\,630\,000 + 500 =$

$8\,630\,000 + 5\,000 =$

$8\,630\,000 + 50\,000 =$

$8\,630\,000 + 500\,000 =$

2 $1\,874\,500 - 200\,000 =$

$1\,874\,500 - 20\,000 =$

$1\,874\,500 - 2\,000 =$

$1\,874\,500 - 200 =$

4 $9\,657\,800 - 500\,000 =$

$9\,657\,800 - 50\,000 =$

$9\,657\,800 - 5\,000 =$

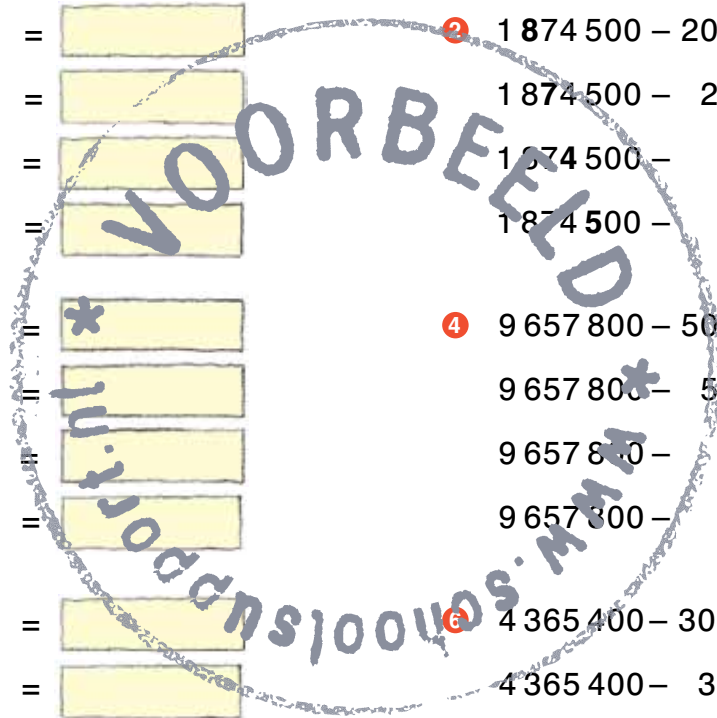
$9\,657\,800 - 500 =$

6 $4\,365\,400 - 300\,000 =$

$4\,365\,400 - 30\,000 =$

$4\,365\,400 -$ $=$

$-$ $=$



Ga verder.

28 Optellen en aftrekken (wisselende posities)



1 $3\ 479\ 600 - 100\ 000 =$

$3\ 479\ 600 - 10\ 000 =$

$3\ 479\ 600 - 1\ 000 =$

$3\ 479\ 600 - 100 =$

2 $7\ 540\ 000 + 500 =$

$7\ 540\ 000 + 5\ 000 =$

$7\ 540\ 000 + 50\ 000 =$

$7\ 540\ 000 + 500\ 000 =$

3 $6\ 549\ 700 - 400\ 000 =$

$6\ 549\ 700 - 40\ 000 =$

$6\ 549\ 700 - 4\ 000 =$

$6\ 549\ 700 - 400 =$

4 $5\ 320\ 000 + 800 =$

$5\ 320\ 000 + 8\ 000 =$

$5\ 320\ 000 + 80\ 000 =$

$5\ 320\ 000 + 800\ 000 =$



5 $8\ 746\ 500 - 600\ 000 =$

$8\ 746\ 500 - 60\ 000 =$

$8\ 746\ 500 - 6\ 000 =$

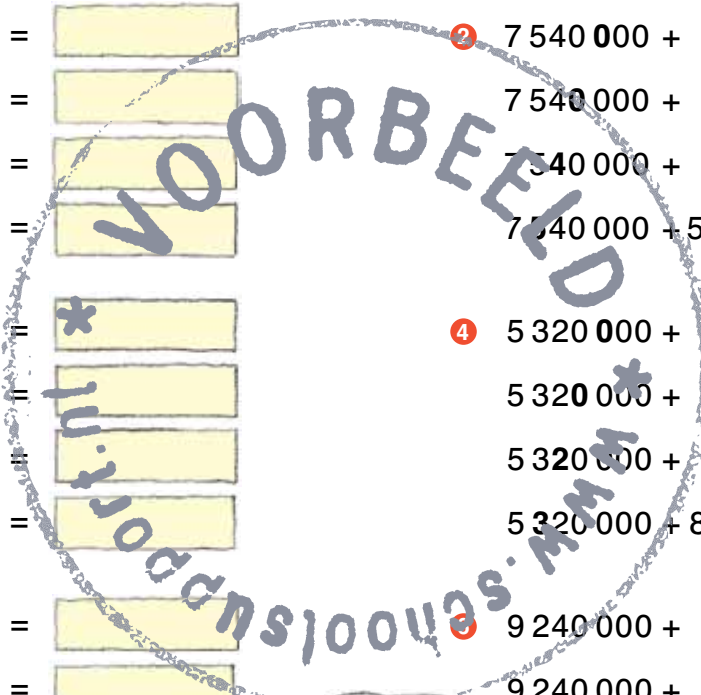
$8\ 746\ 500 - 600 =$

6 $9\ 240\ 000 + 600 =$

$9\ 240\ 000 + 6\ 000 =$

$9\ 240\ 000 +$ $=$

$+$ $=$



Ga verder.

29 Cijferend optellen (met en zonder tientaloverschrijding)



Valt je iets op?

1

a)

	1	2	8	3
+	1	3	1	3
<hr/>				

2

b)

	1	2	7	3
+	1	3	2	3
<hr/>				

a)

	2	2	5	3
+	1	3	4	3
<hr/>				

b)

	2	2	1	3
+	2	6	8	5
<hr/>				

3

a)

	2	0	1	2	3
+		3	4	5	8
<hr/>					

b)

	3	0	5	1	2
+	1	1	2	5	9
<hr/>					

c)

	7	3	3	4	5
+	1	7	5	4	
<hr/>					

d)

	6	0	5	1	2
+	1	2	2	5	9
<hr/>					

4

a)

	1	0	0	2	8	5
+		1	0	5	0	7
<hr/>						

b)

	5	1	0	8	0	7
+		9	0	1	8	9
<hr/>						

c)

	5	2	2	1	6	5
+			4	4	1	8
<hr/>						

d)

	4	0	0	6	7	8
+			1	0	4	9
<hr/>						

30 Cijferend aftrekken (met tientaloverschrijding)



1

$$\begin{array}{r} 2680 \\ - 1315 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5923 \\ - 4462 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4761 \\ - \quad 90 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9812 \\ - 4545 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 1835 \\ - \quad 407 \\ \hline \\ \hline \end{array}$$

2

$$\begin{array}{r} 10952 \\ - \quad 9538 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 20720 \\ - 10688 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 90939 \\ - 80291 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5741 \\ - 10599 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 90902 \\ - 11827 \\ \hline \\ \hline \end{array}$$

3

$$\begin{array}{r} 100312 \\ - \quad 50276 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 444730 \\ - \quad 5348 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 893893 \\ - 178178 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 806860 \\ - \quad 7889 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 819191 \\ - 741919 \\ \hline \\ \hline \end{array}$$

31 Cijferend optellen (schatten)



Schat de uitkomsten op hele euro's.

Extra opdracht:
reken het in je
schrift precies uit!

1 a)
$$\begin{array}{r} \text{€ } 303,20 \\ \text{€ } 506,94 \\ + \text{€ } 39,99 \end{array}$$

€ 300+

b)
$$\begin{array}{r} \text{€ } 301,99 \\ \text{€ } 44,18 \\ + \text{€ } 199,79 \end{array}$$

c)
$$\begin{array}{r} \text{€ } 115,99 \\ \text{€ } 106,88 \\ + \text{€ } 100,98 \end{array}$$

2 a)
$$\begin{array}{r} \text{€ } 206,30 \\ \text{€ } 306,98 \\ + \text{€ } 406,12 \end{array}$$

b)
$$\begin{array}{r} \text{€ } 214,04 \\ \text{€ } 40,79 \\ + \text{€ } 17,99 \end{array}$$

c)
$$\begin{array}{r} \text{€ } 229,79 \\ \text{€ } 190,10 \\ + \text{€ } 9,99 \end{array}$$

3 a)
$$\begin{array}{r} \text{€ } 116,20 \\ \text{€ } 126,12 \\ + \text{€ } 102,61 \end{array}$$

b)
$$\begin{array}{r} \text{€ } 207,39 \\ \text{€ } 7,93 \\ + \text{€ } 9,73 \end{array}$$

c)
$$\begin{array}{r} \text{€ } 113,50 \\ \text{€ } 113,51 \\ + \text{€ } 5,13 \end{array}$$