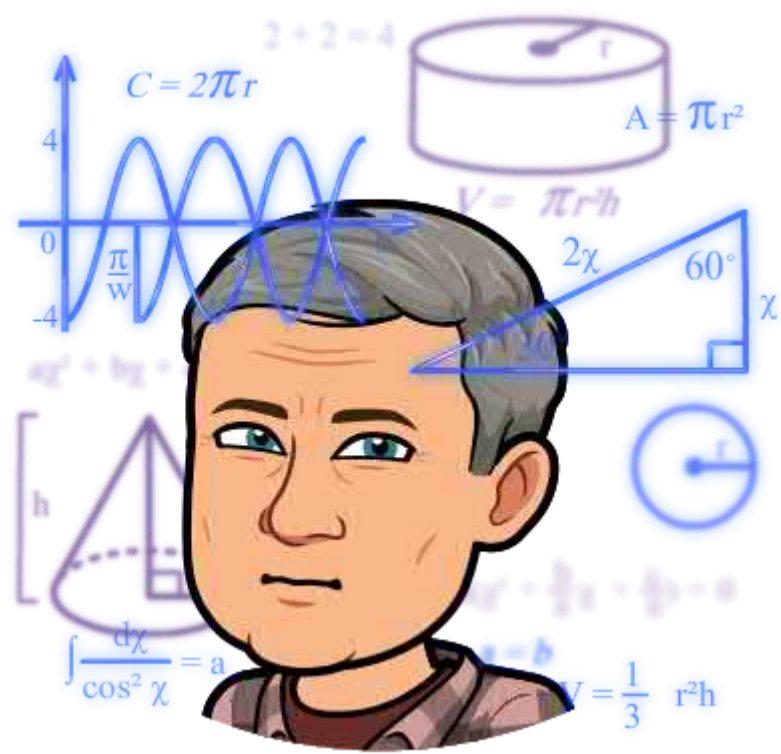




# SPECIAL EDITION



## rekenwerk extra



4

Naam: \_\_\_\_\_

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$6.534$	$9.396$	$2.309$	$9.614$	$1.885$
$+ 2.072$	$+ 4.543$	$+ 4.585$	$+ 2.019$	$+ 2.887$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$8.945$	$7.918$	$8.228$	$4.939$	$4.903$	$3.883$
$- 1.699$	$- 1.244$	$- 1.966$	$- 1.664$	$- 1.524$	$- 1.356$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$719$	$18,1$	$3,81$	$3,2$	$6,74$
$404$	$4,7$	$2,99$	$3,2$	$8,22$
$+ 274$	$+ 52,7$	$+ 4,51$	$+ 62,6$	$+ 3,08$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$9 \times 19 + 14 = \dots\dots\dots$

$20 \times 10 \times 8 = \dots\dots\dots$

$16 + 13 + 17 = \dots\dots\dots$

$(17 \times 15) - (16 + 15) = \dots\dots\dots$

$(7 \times 18) - (7 + 8) = \dots\dots\dots$

$(20 \times 8) - (18 + 15) = \dots\dots\dots$

$11 \times (20 + 10) = \dots\dots\dots$

$(11 + 10) \times (14 + 17) = \dots\dots\dots$

$12 \times (12 + 9) = \dots\dots\dots$

$14 \times 20 + 6 = \dots\dots\dots$

$341$	$372$	$144$	$157$	$367$	$462$
$\times 7$	$\times 6$	$\times 6$	$\times 6$	$\times 5$	$\times 4$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$\text{€ } 80,00$	$\text{€ } 68,17$	$\text{€ } 22,05$	$\text{€ } 8,59$	$\text{€ } 79,22$
$+ 6,47$	$- 43,99$	$+ 5,09$	$+ 7,29$	$- 17,12$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$\text{€ } 35,71$	$\text{€ } 32,44$	$\text{€ } 53,84$	$\text{€ } 95,31$	$\text{€ } 70,58$
$+ 5,51$	$+ 5,88$	$- 52,28$	$+ 4,73$	$- 46,78$
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

$40 + \dots = 68$

$\dots + 20 = 40$

$\dots + 43 = 66$

$\dots + 19 = 40$

$47 + \dots = 66$

$\dots + 20 = 47$

$\dots + 21 = 66$

$\dots + 25 = 52$

$\dots + 41 = 60$

$43 + \dots = 91$

$35 + \dots = 53$

$\dots + 42 = 68$

$17 + \dots = 38$

$33 + \dots = 58$

$\dots + 28 = 70$

$19 + \dots = 46$

$$\begin{array}{r} 1.634 \\ + \\ \hline 3.539 \end{array}$$

$$\begin{array}{r} \dots \\ + 6.223 \\ \hline 9.990 \end{array}$$

$$\begin{array}{r} 3.550 \\ + \\ \hline 8.218 \end{array}$$

$$\begin{array}{r} 2.008 \\ + \\ \hline 8.668 \end{array}$$

$$\begin{array}{r} 3.082 \\ + \\ \hline 4.361 \end{array}$$

$4 \times \dots = 24$

$\dots \times 9 = 63$

$4 \times \dots = 28$

$9 \times \dots = 36$

$\dots \times 5 = 45$

$8 \times \dots = 32$

$5 \times \dots = 35$

$\dots \times 5 = 10$

$2 \times \dots = 6$

$5 \times \dots = 40$

$\dots \times 6 = 30$

$11 \times \dots = 22$

$10 \times \dots = 70$

$6 \times \dots = 42$

$\dots \times 3 = 18$

$10 \times \dots = 80$

$32 - \dots = 18$

$\dots - 69 = 17$

$49 - \dots = 19$

$63 - \dots = 14$

$63 - \dots = 8$

$\dots - 28 = 52$

$\dots - 34 = 26$

$43 - \dots = 25$

$49 - \dots = 16$

$\dots - 49 = 26$

$61 - 37 = \dots$

$\dots - 12 = 11$

$59 - \dots = 45$

$\dots - 14 = 74$

$93 - 55 = \dots$

$26 - \dots = 11$

$$\begin{array}{r} 658 \\ - \\ \hline 378 \end{array}$$

$$\begin{array}{r} 674 \\ - \\ \hline 210 \end{array}$$

$$\begin{array}{r} 904 \\ - \\ \hline 9 \end{array}$$

$$\begin{array}{r} 751 \\ - \\ \hline 489 \end{array}$$

$$\begin{array}{r} \dots \\ - 396 \\ \hline 583 \end{array}$$

$6 \times 19 = \dots\dots\dots$

$6 \times 16 = \dots\dots\dots$

$39 + 17 = \dots\dots\dots$

$49 + 28 = \dots\dots\dots$

$9 \times 8 = \dots\dots\dots$

$12 : 4 = \dots\dots\dots$

$45 : 9 = \dots\dots\dots$

$94 - 31 = \dots\dots\dots$

$63 - 42 = \dots\dots\dots$

$94 - 37 = \dots\dots\dots$

$80 + 16 = \dots\dots\dots$

$48 : 8 = \dots\dots\dots$

$24 : 8 = \dots\dots\dots$

$4 \times 5 = \dots\dots\dots$

$94 + 22 = \dots\dots\dots$

$6 : 2 = \dots\dots\dots$

$40 + 12 = \dots\dots\dots$

$70 - 36 = \dots\dots\dots$

$6 \times 10 = \dots\dots\dots$

$59 - 47 = \dots\dots\dots$

$11 \times 5 = \dots\dots\dots$

$1 \times 9 = \dots\dots\dots$

$21 : 7 = \dots\dots\dots$

$36 : 9 = \dots\dots\dots$

$18 \times 9 = \dots\dots\dots$

$5 - 2 = \dots\dots\dots$

$60 : 5 = \dots\dots\dots$

$65 : 5 = \dots\dots\dots$

$14 \times 6 = \dots\dots\dots$

$16 : 8 = \dots\dots\dots$

$19 - 5 = \dots\dots\dots$

$8 \times 4 = \dots\dots\dots$

$18 \times 7 = \dots\dots\dots$

$6 - 4 = \dots\dots\dots$

$34 : 2 = \dots\dots\dots$

$19 + 9 = \dots\dots\dots$

$14 - 6 = \dots\dots\dots$

$19 + 3 = \dots\dots\dots$

$16 \times 6 = \dots\dots\dots$

$13 - 7 = \dots\dots\dots$

$114 : 6 = \dots\dots\dots$

$15 + 9 = \dots\dots\dots$

$68 : 4 = \dots\dots\dots$

$8 \times 7 = \dots\dots\dots$

$18 - 8 = \dots\dots\dots$

$126 : 9 = \dots\dots\dots$

$3 - 2 = \dots\dots\dots$

$8 + 4 = \dots\dots\dots$

$1 \times 3 = \dots\dots\dots$

$18 - 3 = \dots\dots\dots$

$9 \times 8 = \dots\dots\dots$

$16 \times 9 = \dots\dots\dots$

$5 - 5 = \dots\dots\dots$

$13 \times 8 = \dots\dots\dots$

$40 : 5 = \dots\dots\dots$

$6 + 6 = \dots\dots\dots$

$5 \times 8 = \dots\dots\dots$

$81 : 9 = \dots\dots\dots$

$13 \times 4 = \dots\dots\dots$

$45 : 3 = \dots\dots\dots$

$12 + 7 + 19 = \dots\dots\dots$

$14 \times 19 \times 14 = \dots\dots\dots$

$(14 + 11) \times 10 = \dots\dots\dots$

$16 \times 15 + 10 = \dots\dots\dots$

$(8 + 18 + 12) - 10 = \dots\dots\dots$

$(19 + 8) + 16 \times 16 = \dots\dots\dots$

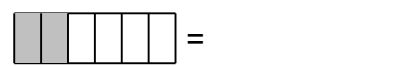
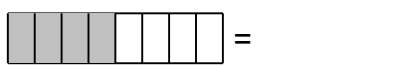
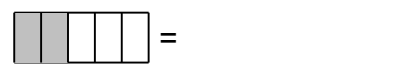
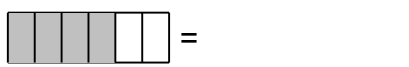
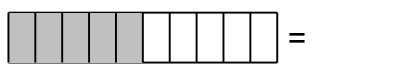
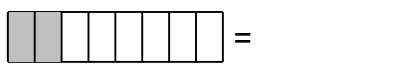
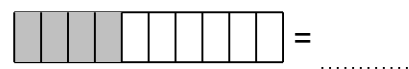
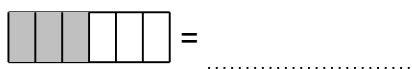
$(7 + 7) \times (12 + 12) = \dots\dots\dots$

$19 + 13 + 10 = \dots\dots\dots$

$12 \times (7 + 9) = \dots\dots\dots$

$(12 + 16) + 7 \times 9 = \dots\dots\dots$

Welk deel is gekleurd?



Wat moet er staan om de breuk even groot te maken?

$$\frac{1}{2} = \frac{\quad}{20} = \frac{3}{\quad}$$

$$\frac{7}{20} = \frac{\quad}{60} = \frac{\quad}{120}$$

$$\frac{19}{20} = \frac{\quad}{40} = \frac{\quad}{60}$$

$$\frac{3}{5} = \frac{\quad}{25} = \frac{\quad}{20}$$

$$\frac{6}{8} = \frac{\quad}{80} = \frac{\quad}{48}$$

$$\frac{1}{4} = \frac{\quad}{24} = \frac{10}{\quad}$$

$$\frac{7}{10} = \frac{35}{\quad} = \frac{49}{\quad}$$

$$\frac{1}{2} = \frac{9}{\quad} = \frac{8}{\quad}$$

$$\frac{5}{6} = \frac{15}{\quad} = \frac{25}{\quad}$$

$$\frac{8}{10} = \frac{48}{\quad} = \frac{40}{\quad}$$

$$\frac{2}{8} = \frac{6}{\quad} = \frac{\quad}{16}$$

$$\frac{10}{20} = \frac{\quad}{80} = \frac{\quad}{180}$$

$$\frac{2}{5} = \frac{10}{\quad} = \frac{\quad}{15}$$

$$\frac{1}{2} = \frac{6}{\quad} = \frac{\quad}{18}$$

$$\frac{2}{6} = \frac{\quad}{30} = \frac{8}{\quad}$$

$$\frac{2}{4} = \frac{\quad}{16} = \frac{16}{\quad}$$

Kies voor kleiner < of groter > of gelijk =

$$\frac{5}{6} \dots \frac{6}{12}$$

$$\frac{3}{4} \dots \frac{10}{12}$$

$$\frac{2}{6} \dots \frac{1}{8}$$

$$\frac{3}{4} \dots \frac{2}{5}$$

$$\frac{6}{10} \dots \frac{2}{3}$$

$$\frac{1}{2} \dots \frac{1}{6}$$

$$\frac{6}{8} \dots \frac{1}{2}$$

$$\frac{7}{12} \dots \frac{1}{3}$$

$$\frac{8}{10} \dots \frac{1}{6}$$

$$\frac{2}{12} \dots \frac{2}{3}$$

$$\frac{2}{4} \dots \frac{7}{10}$$

$$\frac{1}{2} \dots \frac{2}{5}$$

$$\frac{5}{8} \dots \frac{1}{5}$$

$$\frac{1}{2} \dots \frac{1}{3}$$

$$\frac{1}{6} \dots \frac{7}{8}$$

$$\frac{1}{4} \dots \frac{7}{12}$$

Haal de helen eruit.

$$\frac{28}{8} = \dots\dots\dots$$

$$\frac{21}{4} = \dots\dots\dots$$

$$\frac{98}{10} = \dots\dots\dots$$

$$\frac{9}{6} = \dots\dots\dots$$

$$\frac{28}{5} = \dots\dots\dots$$

$$\frac{9}{4} = \dots\dots\dots$$

$$\frac{59}{8} = \dots\dots\dots$$

$$\frac{14}{5} = \dots\dots\dots$$

Breuken optellen, eerst de noemers gelijk maken.

$$\frac{1}{2} + \frac{1}{2} = \dots\dots\dots$$

$$\frac{1}{3} + \frac{1}{3} = \dots\dots\dots$$

$$\frac{5}{10} + \frac{3}{10} = \dots\dots\dots$$

$$\frac{3}{6} + \frac{5}{6} = \dots\dots\dots$$

$$\frac{3}{4} + \frac{3}{4} = \dots\dots\dots$$

$$\frac{1}{5} + \frac{4}{5} = \dots\dots\dots$$

$$\frac{3}{4} + \frac{1}{4} = \dots\dots\dots$$

$$\frac{7}{8} + \frac{6}{8} = \dots\dots\dots$$

$$\frac{1}{6} + \frac{3}{6} = \dots\dots\dots$$

$$\frac{4}{5} + \frac{1}{5} = \dots\dots\dots$$

$$\frac{2}{3} + \frac{1}{3} = \dots\dots\dots$$

$$\frac{1}{10} + \frac{1}{10} = \dots\dots\dots$$

$$\frac{5}{6} + \frac{4}{6} = \dots\dots\dots$$

$$\frac{3}{10} + \frac{4}{10} = \dots\dots\dots$$

$$\frac{3}{5} + \frac{3}{5} = \dots\dots\dots$$

$$\frac{2}{4} + \frac{1}{4} = \dots\dots\dots$$

Vereenvoudig de breuken.

$$\frac{6}{18} = \dots\dots\dots$$

$$\frac{35}{42} = \dots\dots\dots$$

$$\frac{36}{48} = \dots\dots\dots$$

$$\frac{27}{36} = \dots\dots\dots$$

$$\frac{8}{16} = \dots\dots\dots$$

$$\frac{9}{12} = \dots\dots\dots$$

$$\frac{24}{42} = \dots\dots\dots$$

$$\frac{3}{9} = \dots\dots\dots$$

$$\frac{6}{36} = \dots\dots\dots$$

$$\frac{6}{24} = \dots\dots\dots$$

$$\frac{16}{20} = \dots\dots\dots$$

$$\frac{15}{50} = \dots\dots\dots$$

$$\frac{25}{30} = \dots\dots\dots$$

$$\frac{15}{35} = \dots\dots\dots$$

$$\frac{18}{48} = \dots\dots\dots$$

$$\frac{18}{36} = \dots\dots\dots$$

Haal de helen eruit.

$$\frac{20}{3} = \dots\dots\dots$$

$$\frac{57}{8} = \dots\dots\dots$$

$$\frac{19}{2} = \dots\dots\dots$$

$$\frac{33}{8} = \dots\dots\dots$$

$$\frac{32}{6} = \dots\dots\dots$$

$$\frac{14}{5} = \dots\dots\dots$$

$$\frac{7}{2} = \dots\dots\dots$$

$$\frac{19}{4} = \dots\dots\dots$$

$$\frac{37}{5} = \dots\dots\dots$$

$$\frac{21}{6} = \dots\dots\dots$$

$$\frac{12}{10} = \dots\dots\dots$$

$$\frac{13}{5} = \dots\dots\dots$$

$$\frac{4}{5} - \frac{2}{5} = \underline{\hspace{2cm}}$$

$$\frac{3}{4} - \frac{1}{4} = \underline{\hspace{2cm}}$$

$$\frac{6}{10} - \frac{4}{10} = \underline{\hspace{2cm}}$$

$$\frac{2}{3} - \frac{1}{3} = \underline{\hspace{2cm}}$$

$$\frac{8}{10} - \frac{5}{10} = \underline{\hspace{2cm}}$$

$$\frac{7}{8} - \frac{6}{8} = \underline{\hspace{2cm}}$$

$$\frac{3}{12} - \frac{1}{12} = \underline{\hspace{2cm}}$$

$$\frac{4}{6} - \frac{3}{6} = \underline{\hspace{2cm}}$$

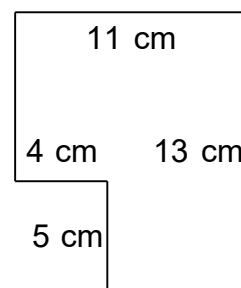
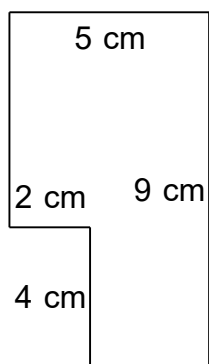
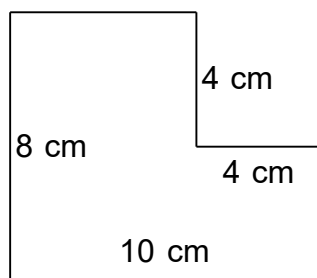
$$\frac{3}{4} - \frac{2}{4} = \underline{\hspace{2cm}}$$

$$\frac{7}{8} - \frac{1}{8} = \underline{\hspace{2cm}}$$

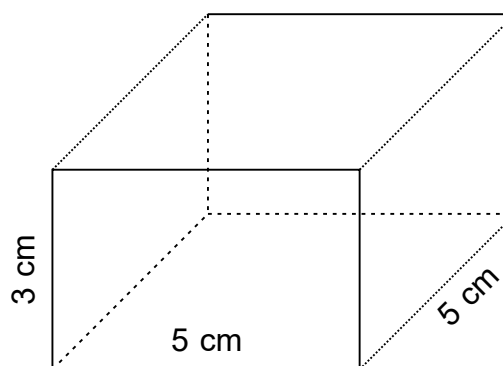
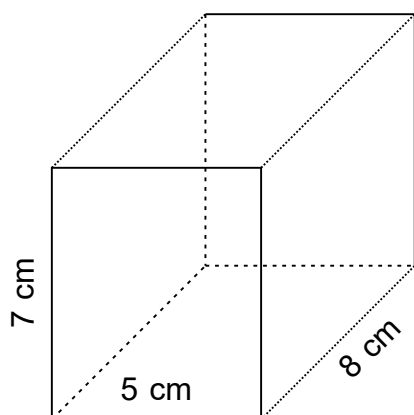
$$\frac{5}{6} - \frac{1}{6} = \underline{\hspace{2cm}}$$

$$\frac{8}{10} - \frac{7}{10} = \underline{\hspace{2cm}}$$

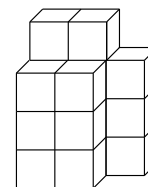
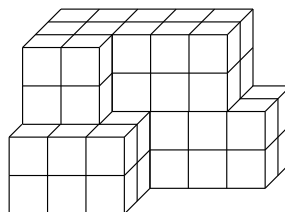
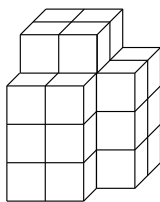
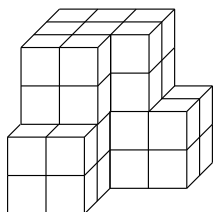
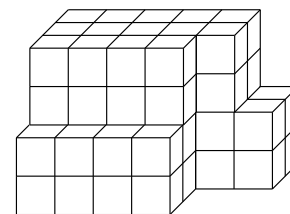
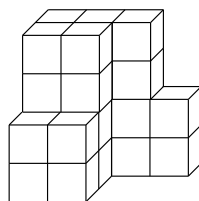
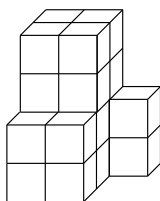
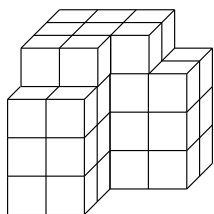
Wat is de omtrek en de oppervlakte?



Wat is de inhoud?



Hoeveel blokken staan er in elke berg?





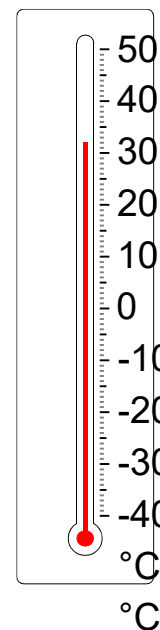
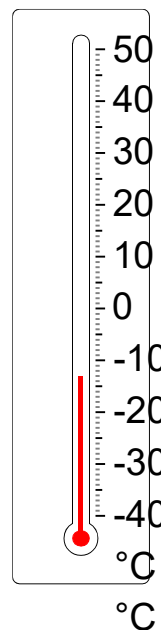
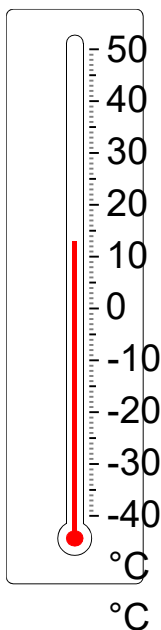
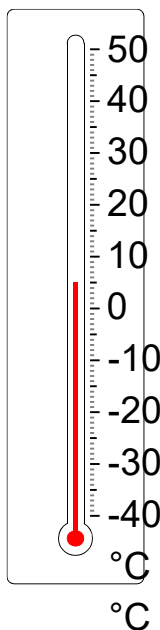
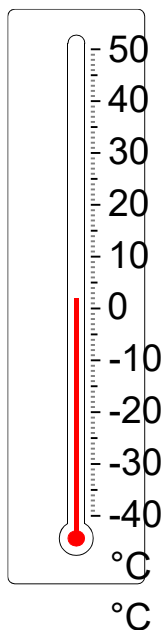
31 dam = ..... dm      65 m = ..... cm      6,2 dam = ..... m

0,66 m = ..... dm      0,92 dam = ..... hm      53 dm = ..... dam

96 dam = ..... m      8,3 dam = ..... hm      0,60 hm = ..... m

90 dam = ..... hm      2,2 hm = ..... dam      6,6 dm = ..... dam

Hoeveel graden is het?



47 dg = ..... g      2,3 cg = ..... dg      32 g = ..... dg

0,15 mg = ..... dg      29 dg = ..... mg      0,22 dg = ..... g

0,87 dg = ..... mg      58 dg = ..... g      4,6 cg = ..... dg

5,5 g = ..... dg      0,83 mg = ..... dg      0,57 dg = ..... mg

4,0 L = ..... dL      5,9 L = ..... mL      0,24 L = ..... mL

78 mL = ..... L      50 cL = ..... L      4,7 dL = ..... L

0,99 mL = ..... cL      2,0 cL = ..... dL      45 mL = ..... L

## Romeinse cijfers

XLVI = .....

XXVIII = .....

XCVII = .....

XXXIX = .....

MMCDXXXII = .....

CDXLIII = .....

LXIV = .....

CCXXVI = .....

MCCCLIII = .....

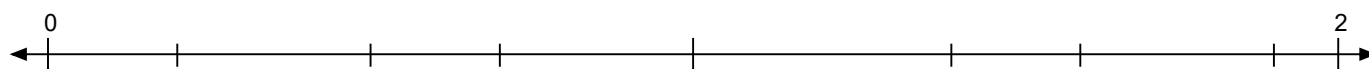
MMCMLVIII = .....

MMDXLI = .....

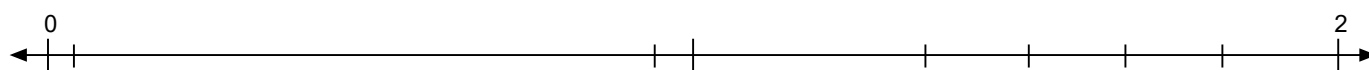
MMDCXII = .....

## Zet de getallen op de goede plaats

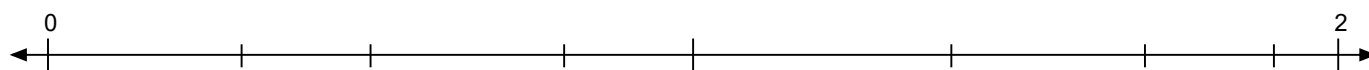
1,4   0,5   0,7   0,2   1,9   1,6



1,67   0,94   1,52   0,04   1,82   1,36



0,3   1,9   1,7   1,4   0,8   0,5



## Markeer het kleinste getal in elke kolom.

260	3,15	6,94	4,19	1,3
986	40,2	1,05	1,02	98,7
177	2,61	233	858	6,75
89,0	148	143	59,7	727
73,4	374	115	15,6	339

## Hoeveel is het onderstreepte cijfer waard?

23.040 = .....916,68 = .....9.531 = .....3.287,6 = .....36.377 = .....508,37 = .....184,96 = .....132,87 = .....90.204 = .....8.410,1 = .....

Afronden op het onderstreepte getal.

$71,9\bar{7} = \underline{\hspace{2cm}}$        $6.9\bar{4}6 = \underline{\hspace{2cm}}$        $8.22\bar{7} = \underline{\hspace{2cm}}$        $36\bar{3} = \underline{\hspace{2cm}}$

$3\bar{3}4,4 = \underline{\hspace{2cm}}$        $584,\bar{5} = \underline{\hspace{2cm}}$        $308,\bar{4} = \underline{\hspace{2cm}}$        $26,\bar{5}7 = \underline{\hspace{2cm}}$

$31,\bar{5}1 = \underline{\hspace{2cm}}$        $44\bar{4},7 = \underline{\hspace{2cm}}$        $\bar{5}5,69 = \underline{\hspace{2cm}}$        $5\bar{0}2,3 = \underline{\hspace{2cm}}$

$392,\bar{7} = \underline{\hspace{2cm}}$        $4.44\bar{0} = \underline{\hspace{2cm}}$        $9\bar{2},48 = \underline{\hspace{2cm}}$        $77,\bar{6}3 = \underline{\hspace{2cm}}$

Vul de ontbrekende getallen in.

4	-	4	+	6	=	
-		+		-		+
4	+	11	-	6	=	
+		-		+		+
12	-	9	+	9	=	
=		=		=		=
	+		+		=	

6	-	4	+	2	=	
-		+		-		+
4	+	10	-	2	=	
+		-		+		+
2	-	2	+	4	=	
=		=		=		=
	+		+		=	

Tel op en maak compleet. Gebruik getallen van 1 t/m 9.

		11				10				8
1		8				4	10		3	4
4		8			6		7			9
5	11	5			12	5	7		10	10
		4					11			
7		10				6	8			
1		9			5		7		2	7
8	11	15			7	8	4		10	16
										15

Vind de geheime route!

4	7	8
3	7	6
2	2	4
		+
		35

9	1	6
9	9	4
2	3	3
		+
		26

3	9	1
6	2	8
4	9	2
		+
		24

4	5	6
2	3	8
1	1	6
		+
		19

Los de sudoku op, in elk blok de getallen van 1 t/m 9.

6	9		1				8	
	5	7	2	4				3
		1						
5	6				4			
3			9		1			
		2	5		8	7		
			8				4	5
	2		7	3			1	6
1			4	9	6	3	2	7

10% van 1.000 = .....

2% van 2.000 = .....

20% van 700 = .....

3% van 9.000 = .....

6% van 2.000 = .....

5% van 2.000 = .....

4% van 1.000 = .....

6% van 3.000 = .....

10% van 100 = .....