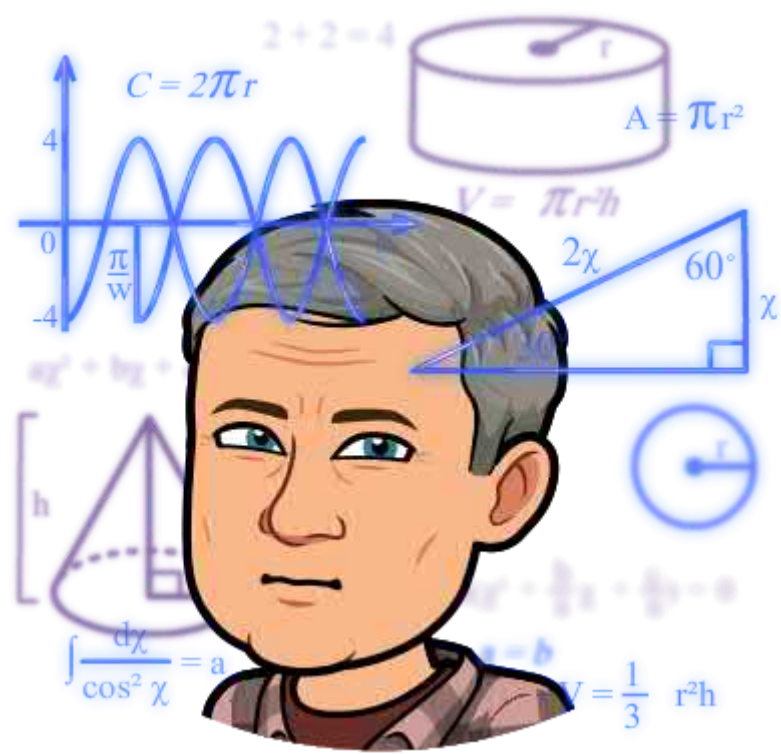




SPECIAL EDITION



rekenwerk extra



8

Naam: _____

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$\begin{array}{r} 1.454 \\ + 2.472 \\ \hline \end{array}$	$\begin{array}{r} 9.685 \\ + 3.781 \\ \hline \end{array}$	$\begin{array}{r} 6.948 \\ + 3.377 \\ \hline \end{array}$	$\begin{array}{r} 7.173 \\ + 1.860 \\ \hline \end{array}$	$\begin{array}{r} 9.432 \\ + 2.700 \\ \hline \end{array}$
---	---	---	---	---

$\begin{array}{r} 2.229 \\ - 1.173 \\ \hline \end{array}$	$\begin{array}{r} 3.001 \\ - 1.597 \\ \hline \end{array}$	$\begin{array}{r} 5.037 \\ - 1.201 \\ \hline \end{array}$	$\begin{array}{r} 3.905 \\ - 1.855 \\ \hline \end{array}$	$\begin{array}{r} 4.602 \\ - 1.277 \\ \hline \end{array}$	$\begin{array}{r} 6.446 \\ - 1.788 \\ \hline \end{array}$
---	---	---	---	---	---

$\begin{array}{r} 61,0 \\ 30,3 \\ + 34,7 \\ \hline \end{array}$	$\begin{array}{r} 1,54 \\ 8,96 \\ + 6,48 \\ \hline \end{array}$	$\begin{array}{r} 1,19 \\ 6,14 \\ + 0,19 \\ \hline \end{array}$	$\begin{array}{r} 140 \\ 369 \\ + 369 \\ \hline \end{array}$	$\begin{array}{r} 224 \\ 418 \\ + 457 \\ \hline \end{array}$
---	---	---	--	--

$13 + 7 + 9 = \dots\dots\dots$

$19 + 9 + 7 = \dots\dots\dots$

$9 + (10 \times 15) = \dots\dots\dots$

$(13 + 13) + 14 \times 17 = \dots\dots\dots$

$(11 + 16) + 8 \times 6 = \dots\dots\dots$

$(11 + 16) \times (7 + 20) = \dots\dots\dots$

$(16 \times 17) - (10 + 6) = \dots\dots\dots$

$18 \times 13 + 20 = \dots\dots\dots$

$(11 + 20) + 8 \times 18 = \dots\dots\dots$

$(15 + 13) \times (17 + 17) = \dots\dots\dots$

$\begin{array}{r} 408 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 128 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 260 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 477 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 206 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 148 \\ \times 6 \\ \hline \end{array}$
--	--	--	--	--	--

$\begin{array}{r} \text{€ } 70,02 \\ - 48,88 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 25,11 \\ + 5,38 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 89,41 \\ + 8,17 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 52,11 \\ - 26,26 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 74,49 \\ + 5,08 \\ \hline \end{array}$
---	--	--	---	--

$\begin{array}{r} \text{€ } 35,23 \\ + 9,95 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 48,89 \\ - 37,26 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 54,21 \\ - 36,93 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 28,19 \\ + 9,65 \\ \hline \end{array}$	$\begin{array}{r} \text{€ } 96,78 \\ + 5,87 \\ \hline \end{array}$
--	---	---	--	--

$..... + 37 = 55$

$45 + = 65$

$17 + = 41$

$..... + 38 = 65$

$41 + = 83$

$24 + = 55$

$..... + 47 = 88$

$50 + = 79$

$..... + 33 = 66$

$..... + 20 = 48$

$43 + = 83$

$44 + = 78$

$40 + = 69$

$..... + 24 = 61$

$23 + = 64$

$..... + 28 = 69$

$$\begin{array}{r} 2.408 \\ + \\ \hline 10.352 \end{array}$$

$$\begin{array}{r} 2.088 \\ + \\ \hline 7.294 \end{array}$$

$$\begin{array}{r} 1.978 \\ + \\ \hline 10.104 \end{array}$$

$$\begin{array}{r} \\ + 8.454 \\ \hline 11.186 \end{array}$$

$$\begin{array}{r} \\ + 1.593 \\ \hline 5.525 \end{array}$$

$..... \times 6 = 60$

$..... \times 5 = 15$

$10 \times = 40$

$..... \times 4 = 20$

$..... \times 3 = 12$

$..... \times 8 = 56$

$9 \times = 36$

$..... \times 7 = 35$

$8 \times = 24$

$..... \times 9 = 54$

$..... \times 9 = 18$

$..... \times 9 = 99$

$7 \times = 42$

$3 \times = 21$

$11 \times = 66$

$..... \times 3 = 27$

$..... - 21 = 24$

$..... - 25 = 33$

$95 - 83 =$

$60 - 43 =$

$77 - 53 =$

$57 - 47 =$

$70 - = 35$

$..... - 27 = 62$

$89 - = 27$

$..... - 60 = 35$

$28 - 18 =$

$..... - 65 = 23$

$..... - 23 = 54$

$53 - = 36$

$25 - = 11$

$66 - 41 =$

$$\begin{array}{r} 976 \\ - \\ \hline 695 \end{array}$$

$$\begin{array}{r} \\ - 295 \\ \hline 399 \end{array}$$

$$\begin{array}{r} 748 \\ - \\ \hline 318 \end{array}$$

$$\begin{array}{r} 712 \\ - \\ \hline 213 \end{array}$$

$$\begin{array}{r} \\ - 306 \\ \hline 638 \end{array}$$

$3 \times 15 = \dots\dots\dots$

$37 - 13 = \dots\dots\dots$

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

$87 - 14 = \dots\dots\dots$

$4 \times 11 = \dots\dots\dots$

$23 - 12 = \dots\dots\dots$

$73 - 29 = \dots\dots\dots$

$75 + 27 = \dots\dots\dots$

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

$7 \times 9 = \dots\dots\dots$

$74 + 15 = \dots\dots\dots$

$28 : 4 = \dots\dots\dots$

$56 + 14 = \dots\dots\dots$

$99 + 12 = \dots\dots\dots$

$16 : 2 = \dots\dots\dots$

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

$20 : 4 = \dots\dots\dots$

$8 \times 11 = \dots\dots\dots$

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

$57 - 38 = \dots\dots\dots$

$13 - 2 = \dots\dots$

$2 + 2 = \dots\dots$

$100 : 10 = \dots\dots$

$5 \times 2 = \dots\dots$

$120 : 8 = \dots\dots$

$14 + 8 = \dots\dots$

$6 + 9 = \dots\dots$

$17 \times 2 = \dots\dots$

$24 : 4 = \dots\dots$

$12 + 10 = \dots\dots$

$2 \times 8 = \dots\dots$

$2 : 2 = \dots\dots$

$19 - 2 = \dots\dots$

$36 : 4 = \dots\dots$

$14 \times 9 = \dots\dots$

$6 \times 8 = \dots\dots$

$13 + 4 = \dots\dots$

$4 : 2 = \dots\dots$

$6 + 8 = \dots\dots$

$14 + 10 = \dots\dots$

$7 - 4 = \dots\dots$

$6 - 4 = \dots\dots$

$13 \times 9 = \dots\dots$

$6 + 2 = \dots\dots$

$15 \times 3 = \dots\dots$

$11 \times 3 = \dots\dots$

$20 \times 10 = \dots\dots$

$10 - 7 = \dots\dots$

$18 \times 5 = \dots\dots$

$16 - 10 = \dots\dots$

$11 - 10 = \dots\dots$

$11 - 2 = \dots\dots$

$12 + 3 = \dots\dots$

$19 \times 9 = \dots\dots$

$19 + 9 = \dots\dots$

$15 + 10 = \dots\dots$

$28 : 2 = \dots\dots$

$2 - 2 = \dots\dots$

$7 \times 9 = \dots\dots$

$6 : 3 = \dots\dots$

$12 + 8 + 7 = \dots\dots\dots$

$(13 + 7 + 13) - 20 = \dots\dots\dots$

$16 \times 9 \times 13 = \dots\dots\dots$

$(8 + 12) \times (10 + 11) = \dots\dots\dots$

$(12 + 10 + 8) - 20 = \dots\dots\dots$

$14 + 13 + 18 = \dots\dots\dots$

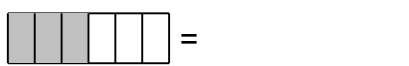
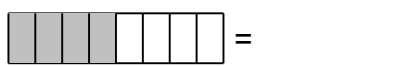
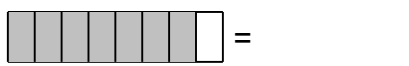
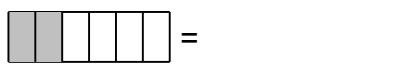
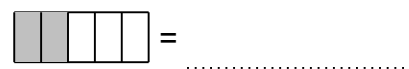
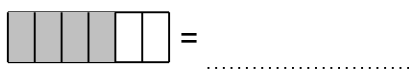
$(8 + 6) \times (14 + 13) = \dots\dots\dots$

$(17 + 9) \times 18 = \dots\dots\dots$

$13 + 10 + 16 = \dots\dots\dots$

$(7 \times 17) - (19 + 15) = \dots\dots\dots$

Welk deel is gekleurd?



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

$$\frac{9}{10} = \frac{63}{\quad} = \frac{90}{\quad}$$

$$\frac{1}{5} = \frac{2}{\quad} = \frac{35}{\quad}$$

$$\frac{1}{4} = \frac{16}{\quad} = \frac{40}{\quad}$$

$$\frac{1}{2} = \frac{3}{\quad} = \frac{4}{\quad}$$

$$\frac{4}{6} = \frac{48}{\quad} = \frac{16}{\quad}$$

$$\frac{16}{20} = \frac{180}{\quad} = \frac{96}{\quad}$$

$$\frac{5}{8} = \frac{64}{\quad} = \frac{40}{\quad}$$

$$\frac{5}{8} = \frac{10}{\quad} = \frac{20}{\quad}$$

$$\frac{7}{10} = \frac{100}{\quad} = \frac{60}{\quad}$$

$$\frac{1}{4} = \frac{20}{\quad} = \frac{10}{\quad}$$

$$\frac{5}{6} = \frac{50}{\quad} = \frac{40}{\quad}$$

$$\frac{1}{5} = \frac{8}{\quad} = \frac{50}{\quad}$$

$$\frac{1}{2} = \frac{8}{\quad} = \frac{3}{\quad}$$

$$\frac{15}{20} = \frac{140}{\quad} = \frac{75}{\quad}$$

$$\frac{4}{6} = \frac{24}{\quad} = \frac{16}{\quad}$$

$$\frac{12}{20} = \frac{60}{\quad} = \frac{180}{\quad}$$

Kies voor kleiner < of groter > of gelijk =

$$\frac{7}{12} \dots \frac{3}{5}$$

$$\frac{2}{8} \dots \frac{3}{4}$$

$$\frac{1}{3} \dots \frac{4}{10}$$

$$\frac{4}{6} \dots \frac{1}{6}$$

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

$$\frac{4}{8} \dots \frac{1}{4}$$

$$\frac{1}{2} \dots \frac{3}{12}$$

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

$$\frac{1}{3} \dots \frac{4}{6}$$

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

$$\frac{3}{4} \dots \frac{5}{8}$$

$$\frac{9}{12} \dots \frac{2}{8}$$

$$\frac{1}{2} \dots \frac{6}{12}$$

$$\frac{2}{4} \dots \frac{1}{6}$$

$$\frac{1}{3} \dots \frac{7}{10}$$

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

Haal de helen eruit.

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

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

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

$$\frac{34}{8} = \dots\dots\dots$$

$$\frac{52}{9} = \dots\dots\dots$$

$$\frac{9}{2} = \dots\dots\dots$$

$$\frac{20}{6} = \dots\dots\dots$$

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

Breuken optellen, eerst de noemers gelijk maken.

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

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

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

$$\frac{4}{6} + \frac{2}{6} = \dots\dots\dots$$

$$\frac{6}{10} + \frac{8}{10} = \dots\dots\dots$$

$$\frac{1}{8} + \frac{4}{8} = \dots\dots\dots$$

$$\frac{3}{6} + \frac{4}{6} = \dots\dots\dots$$

$$\frac{3}{8} + \frac{5}{8} = \dots\dots\dots$$

$$\frac{1}{10} + \frac{4}{10} = \dots\dots\dots$$

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

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

$$\frac{6}{10} + \frac{2}{10} = \dots\dots\dots$$

$$\frac{5}{8} + \frac{5}{8} = \dots\dots\dots$$

$$\frac{4}{6} + \frac{1}{6} = \dots\dots\dots$$

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

$$\frac{1}{10} + \frac{6}{10} = \dots\dots\dots$$

Vereenvoudig de breuken.

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

$$\frac{2}{8} = \dots\dots\dots$$

$$\frac{4}{8} = \dots\dots\dots$$

$$\frac{20}{35} = \dots\dots\dots$$

$$\frac{30}{50} = \dots\dots\dots$$

$$\frac{10}{20} = \dots\dots\dots$$

$$\frac{10}{15} = \dots\dots\dots$$

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

$$\frac{12}{16} = \dots\dots\dots$$

$$\frac{6}{15} = \dots\dots\dots$$

$$\frac{32}{56} = \dots\dots\dots$$

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

$$\frac{32}{48} = \dots\dots\dots$$

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

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

$$\frac{4}{32} = \dots\dots\dots$$

Haal de helen eruit.

$$\frac{11}{2} = \dots\dots\dots$$

$$\frac{25}{4} = \dots\dots\dots$$

$$\frac{13}{2} = \dots\dots\dots$$

$$\frac{46}{6} = \dots\dots\dots$$

$$\frac{86}{10} = \dots\dots\dots$$

$$\frac{18}{4} = \dots\dots\dots$$

$$\frac{26}{3} = \dots\dots\dots$$

$$\frac{17}{2} = \dots\dots\dots$$

$$\frac{22}{8} = \dots\dots\dots$$

$$\frac{23}{4} = \dots\dots\dots$$

$$\frac{10}{6} = \dots\dots\dots$$

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

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

$$\frac{5}{8} - \frac{3}{8} = \underline{\hspace{2cm}}$$

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

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

$$\frac{4}{10} - \frac{3}{10} = \underline{\hspace{2cm}}$$

$$\frac{11}{12} - \frac{4}{12} = \underline{\hspace{2cm}}$$

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

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

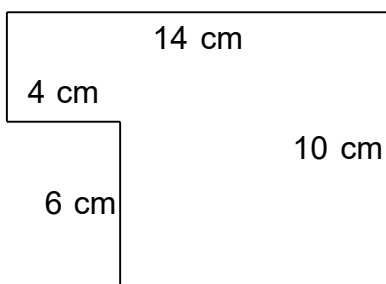
$$\frac{8}{10} - \frac{6}{10} = \underline{\hspace{2cm}}$$

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

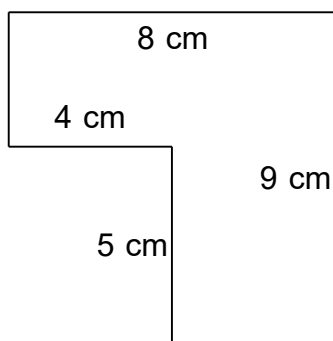
$$\frac{2}{5} - \frac{1}{5} = \underline{\hspace{2cm}}$$

$$\frac{5}{6} - \frac{4}{6} = \underline{\hspace{2cm}}$$

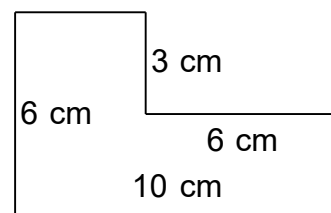
Wat is de omtrek en de oppervlakte?



.....

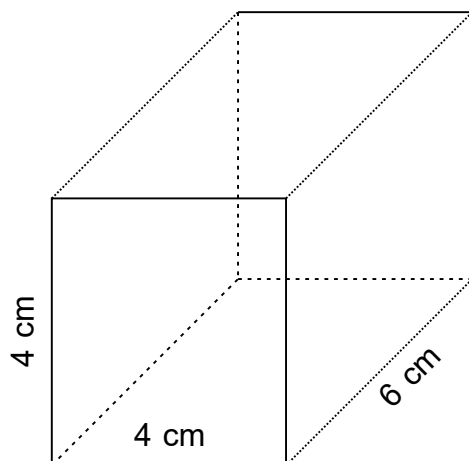


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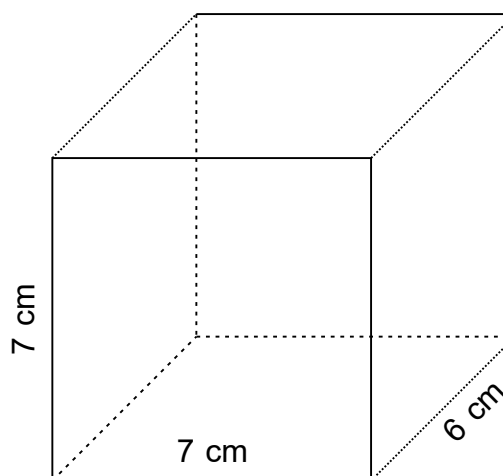


.....

Wat is de inhoud?

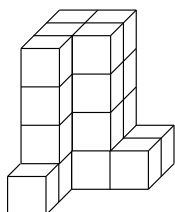


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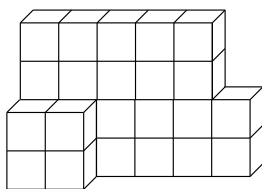


.....

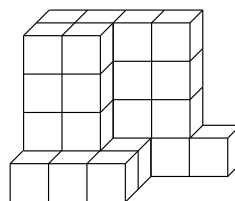
Hoeveel blokken staan er in elke berg?



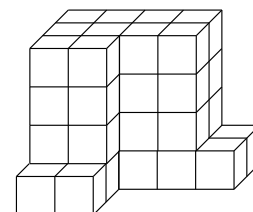
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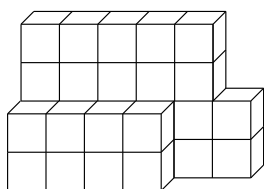
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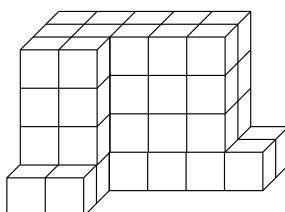
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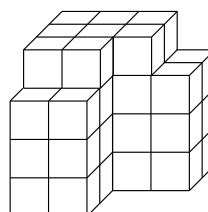
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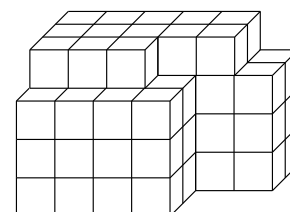
.....



.....



.....



.....

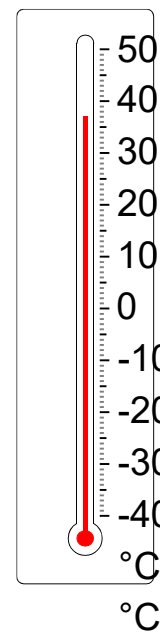
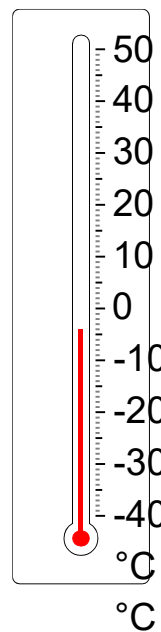
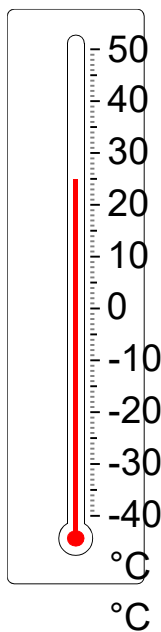
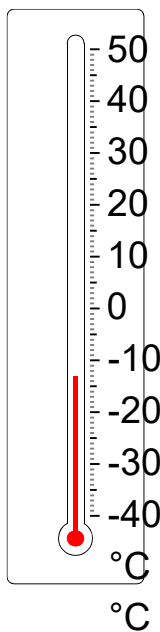
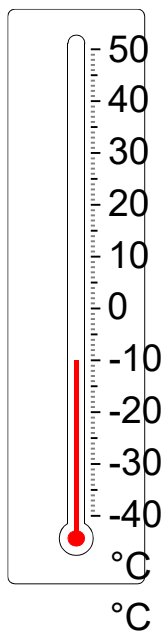
$86 \text{ m} = \dots\dots\dots \text{dam} \quad 2,6 \text{ dm} = \dots\dots\dots \text{hm} \quad 0,78 \text{ hm} = \dots\dots\dots \text{dm}$

$4,0 \text{ hm} = \dots\dots\dots \text{dm} \quad 7,0 \text{ dam} = \dots\dots\dots \text{m} \quad 43 \text{ hm} = \dots\dots\dots \text{dam}$

$9,7 \text{ dam} = \dots\dots\dots \text{m} \quad 70 \text{ hm} = \dots\dots\dots \text{dam} \quad 0,31 \text{ hm} = \dots\dots\dots \text{dam}$

$13 \text{ m} = \dots\dots\dots \text{hm} \quad 3,8 \text{ m} = \dots\dots\dots \text{hm} \quad 91 \text{ dm} = \dots\dots\dots \text{hm}$

Hoeveel graden is het?



$64 \text{ dg} = \dots\dots\dots \text{cg} \quad 0,77 \text{ cg} = \dots\dots\dots \text{mg} \quad 14 \text{ g} = \dots\dots\dots \text{dg}$

$87 \text{ g} = \dots\dots\dots \text{mg} \quad 0,91 \text{ g} = \dots\dots\dots \text{cg} \quad 7,9 \text{ cg} = \dots\dots\dots \text{mg}$

$28 \text{ mg} = \dots\dots\dots \text{dg} \quad 44 \text{ g} = \dots\dots\dots \text{dg} \quad 26 \text{ dg} = \dots\dots\dots \text{cg}$

$1,6 \text{ g} = \dots\dots\dots \text{dg} \quad 4,5 \text{ cg} = \dots\dots\dots \text{g} \quad 1,9 \text{ g} = \dots\dots\dots \text{cg}$

$56 \text{ L} = \dots\dots\dots \text{dL} \quad 57 \text{ cL} = \dots\dots\dots \text{dL} \quad 96 \text{ dL} = \dots\dots\dots \text{L}$

$0,78 \text{ dL} = \dots\dots\dots \text{L} \quad 0,70 \text{ mL} = \dots\dots\dots \text{L} \quad 28 \text{ cL} = \dots\dots\dots \text{dL}$

$1,1 \text{ dL} = \dots\dots\dots \text{L} \quad 0,44 \text{ mL} = \dots\dots\dots \text{dL} \quad 61 \text{ dL} = \dots\dots\dots \text{cL}$

Romeinse cijfers

CLXXIV =

MDCCXCIX =

MMDCCCLXXIII =

MMCCCLXXVI =

CXL =

CVI =

LXXIII =

LXXIX =

XCIII =

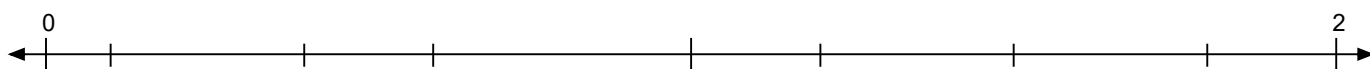
XLIII =

LXXIV =

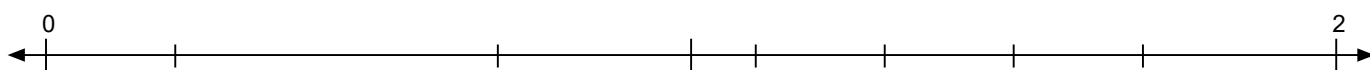
MMDLXXXII =

Zet de getallen op de goede plaats

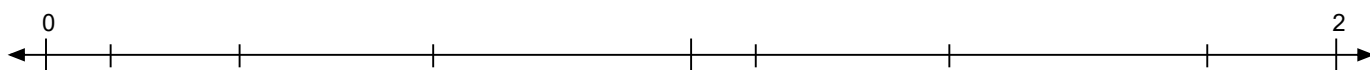
1,2 1,8 0,6 0,1 1,5 0,4



1,1 1,7 1,5 0,2 1,3 0,7



1,8 0,3 1,1 1,4 0,1 0,6



Markeer het kleinste getal in elke kolom.

561	36,6	761	0,88	9,49
5,26	88,5	0,54	5,18	58,9
814	6,22	862	3,05	28,8
592	3,15	78,1	8,36	2,29
81,8	1,27	438	1,01	637

Hoeveel is het onderstreepte cijfer waard?

2.860,9 =1.579,6 =38.269 =71.784 =7.968 =6.039,3 =3.209,3 =5.523,8 =33.744 =8,46 =

Afronden op het onderstreepte getal.

$141,3 = \underline{\quad\quad\quad}$ $7.212 = \underline{\quad\quad\quad}$ $820,8 = \underline{\quad\quad\quad}$ $828,8 = \underline{\quad\quad\quad}$

$75,00 = \underline{\quad\quad\quad}$ $3.987 = \underline{\quad\quad\quad}$ $8.615 = \underline{\quad\quad\quad}$ $261,6 = \underline{\quad\quad\quad}$

$44,08 = \underline{\quad\quad\quad}$ $971,7 = \underline{\quad\quad\quad}$ $24,10 = \underline{\quad\quad\quad}$ $59,11 = \underline{\quad\quad\quad}$

$954,3 = \underline{\quad\quad\quad}$ $53,15 = \underline{\quad\quad\quad}$ $203,3 = \underline{\quad\quad\quad}$ $50,17 = \underline{\quad\quad\quad}$

Vul de ontbrekende getallen in.

11	-	6	+	2	=	
-		+		-		+
6	+	2	-	2	=	
+		-		+		+
8	-	2	+	12	=	
=		=		=		=
	+		+		=	

2	-	2	+	2	=	
-		+		-		+
2	+	2	-	2	=	
+		-		+		+
3	-	2	+	2	=	
=		=		=		=
	+		+		=	

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

		5
	3	5
	8	10
4	11	10

		11
5		12
	5	9
9	12	10

		10
1		3
8		12
9	6	5

		10
	9	18
	3	4
10	12	12

		12
3		8
	1	8
10	6	4

		7
	4	12
3		5
11	6	10

Vind de geheime route!

7	5	8
7	2	5
6	6	9
	+	41

9	9	4
8	2	5
1	3	7
	+	23

5	3	3
9	6	3
5	8	2
	+	19

9	7	6
6	9	4
5	7	2
	+	44

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

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

10% van 6.000 = 3% van 7.000 = 2% van 9.000 =
 20% van 3.000 = 5% van 9.000 = 6% van 3.000 =
 3% van 1.000 = 4% van 3.000 = 20% van 7.000 =