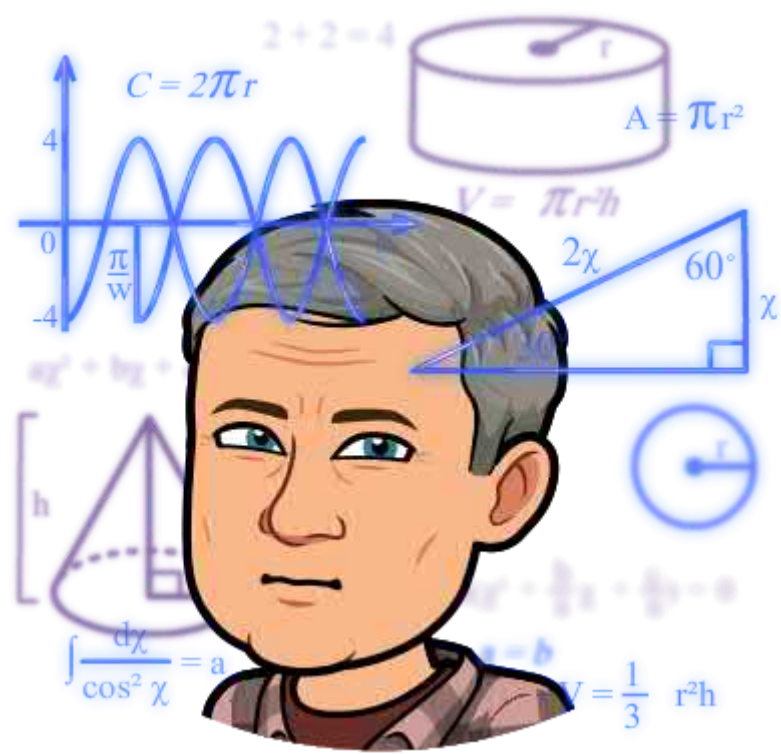




SPECIAL EDITION



rekenwerk extra



10

Naam: _____

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5.071	2.912	9.218	1.337	9.126
+ 3.857	+ 2.165	+ 3.861	+ 1.756	+ 2.327
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
.....

6.715	8.248	3.310	8.697	6.019	6.620
- 1.823	- 1.224	- 1.197	- 1.484	- 1.818	- 1.648
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
.....

66,9	927	5,57	0,31	544
60,0	169	8,73	8,94	19
+ 15,2	+ 989	+ 3,66	+ 6,88	+ 996
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
.....

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

$(20 + 13) \times 15 = \dots\dots\dots$

$8 + (10 \times 15) = \dots\dots\dots$

$14 \times 6 \times 16 = \dots\dots\dots$

$9 + 6 + 17 = \dots\dots\dots$

$17 \times (11 + 12) = \dots\dots\dots$

$(6 + 6) + 9 \times 18 = \dots\dots\dots$

$11 + 19 + 11 = \dots\dots\dots$

$(13 + 9 + 7) - 11 = \dots\dots\dots$

$(10 + 7) \times (9 + 15) = \dots\dots\dots$

254	347	129	405	328	309
<u> x 7</u>	<u> x 4</u>	<u> x 7</u>	<u> x 9</u>	<u> x 4</u>	<u> x 9</u>
.....

€ 78,02	€ 68,83	€ 61,96	€ 10,27	€ 58,22
- 41,59	+ 6,59	+ 8,50	+ 5,31	- 53,96
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
.....

€ 19,46	€ 70,15	€ 64,33	€ 93,22	€ 90,84
+ 6,75	- 36,75	+ 9,83	- 29,62	+ 9,95
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
.....

$36 + \dots = 57$

$\dots + 27 = 72$

$37 + \dots = 63$

$\dots + 39 = 60$

$\dots + 41 = 69$

$\dots + 48 = 94$

$44 + \dots = 87$

$40 + \dots = 84$

$\dots + 23 = 44$

$\dots + 35 = 81$

$\dots + 23 = 66$

$\dots + 46 = 85$

$25 + \dots = 63$

$\dots + 46 = 72$

$\dots + 19 = 55$

$27 + \dots = 60$

$$\begin{array}{r} + \quad \dots \\ \quad 3.505 \\ \hline \quad 5.414 \end{array}$$

$$\begin{array}{r} + \quad \dots \\ \quad 1.411 \\ \hline \quad 4.235 \end{array}$$

$$\begin{array}{r} + \quad \dots \\ \quad 6.821 \\ \hline \quad 9.572 \end{array}$$

$$\begin{array}{r} \quad \quad 1.638 \\ + \quad \quad \quad \\ \hline \quad \quad 4.415 \end{array}$$

$$\begin{array}{r} \quad \quad 1.439 \\ + \quad \quad \quad \\ \hline \quad \quad 4.183 \end{array}$$

$\dots \times 6 = 18$

$\dots \times 8 = 16$

$3 \times \dots = 15$

$\dots \times 5 = 30$

$9 \times \dots = 54$

$\dots \times 9 = 81$

$2 \times \dots = 10$

$6 \times \dots = 54$

$2 \times \dots = 18$

$11 \times \dots = 44$

$3 \times \dots = 12$

$\dots \times 6 = 48$

$4 \times \dots = 28$

$5 \times \dots = 30$

$\dots \times 7 = 14$

$\dots \times 6 = 36$

$\dots - 12 = 16$

$\dots - 45 = 43$

$\dots - 51 = 9$

$54 - 18 = \dots$

$\dots - 30 = 16$

$77 - 30 = \dots$

$30 - 14 = \dots$

$64 - \dots = 19$

$67 - \dots = 44$

$31 - 28 = \dots$

$20 - 13 = \dots$

$71 - 20 = \dots$

$58 - \dots = 34$

$78 - \dots = 56$

$33 - \dots = 9$

$27 - \dots = 13$

$$\begin{array}{r} \quad 705 \\ - \quad \quad \\ \hline \quad 310 \end{array}$$

$$\begin{array}{r} \quad 812 \\ - \quad \quad \\ \hline \quad 336 \end{array}$$

$$\begin{array}{r} \quad \dots \\ - \quad 848 \\ \hline \quad \quad 49 \end{array}$$

$$\begin{array}{r} \quad \dots \\ - \quad 619 \\ \hline \quad \quad 227 \end{array}$$

$$\begin{array}{r} \quad 712 \\ - \quad 240 \\ \hline \quad \dots \end{array}$$

$15 - 14 = \dots\dots\dots$

$26 - 15 = \dots\dots\dots$

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

$45 : 5 = \dots\dots\dots$

$85 + 15 = \dots\dots\dots$

$6 \times 17 = \dots\dots\dots$

$70 - 31 = \dots\dots\dots$

$61 + 12 = \dots\dots\dots$

$41 - 34 = \dots\dots\dots$

$30 : 6 = \dots\dots\dots$

$64 - 48 = \dots\dots\dots$

$79 + 12 = \dots\dots\dots$

$19 + 14 = \dots\dots\dots$

$79 + 21 = \dots\dots\dots$

$24 : 3 = \dots\dots\dots$

$5 \times 10 = \dots\dots\dots$

$7 \times 4 = \dots\dots\dots$

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

$9 \times 19 = \dots\dots\dots$

$4 : 1 = \dots\dots\dots$

$19 + 4 = \dots\dots$

$13 \times 8 = \dots\dots$

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

$88 : 8 = \dots\dots\dots$

$7 - 5 = \dots\dots\dots$

$13 \times 10 = \dots\dots$

$11 + 7 = \dots\dots\dots$

$14 + 4 = \dots\dots\dots$

$15 \times 6 = \dots\dots\dots$

$4 - 3 = \dots\dots\dots$

$4 + 9 = \dots\dots\dots$

$14 \times 8 = \dots\dots\dots$

$19 + 8 = \dots\dots\dots$

$15 - 4 = \dots\dots\dots$

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

$2 + 4 = \dots\dots\dots$

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

$20 + 5 = \dots\dots\dots$

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

$14 \times 7 = \dots\dots\dots$

$4 + 10 = \dots\dots\dots$

$9 + 4 = \dots\dots\dots$

$15 \times 10 = \dots\dots\dots$

$1 + 7 = \dots\dots\dots$

$5 - 4 = \dots\dots\dots$

$19 - 2 = \dots\dots\dots$

$18 + 2 = \dots\dots\dots$

$7 \times 2 = \dots\dots\dots$

$12 + 3 = \dots\dots\dots$

$14 - 3 = \dots\dots\dots$

$16 + 8 = \dots\dots\dots$

$10 - 10 = \dots\dots\dots$

$10 + 6 = \dots\dots\dots$

$13 + 4 = \dots\dots\dots$

$17 - 6 = \dots\dots\dots$

$11 \times 6 = \dots\dots\dots$

$19 + 5 = \dots\dots\dots$

$15 + 7 = \dots\dots\dots$

$8 + 2 = \dots\dots\dots$

$17 + 10 = \dots\dots\dots$

$(8 + 9 + 12) - 9 = \dots\dots\dots$

$18 \times (15 + 17) = \dots\dots\dots$

$(14 + 13 + 7) - 9 = \dots\dots\dots$

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

$10 + 12 + 18 = \dots\dots\dots$

$(15 + 13) + 13 \times 12 = \dots\dots\dots$

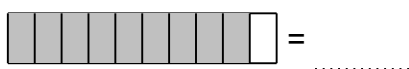
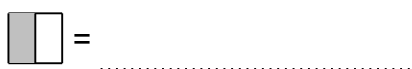
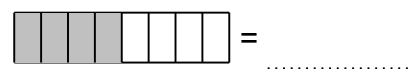
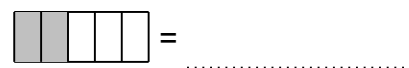
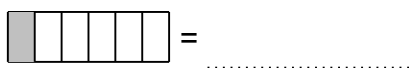
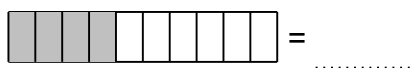
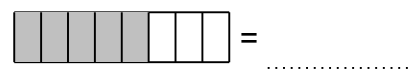
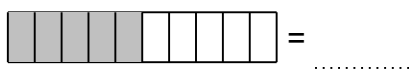
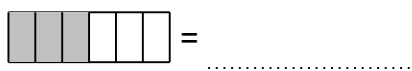
$(17 + 7) + 9 \times 8 = \dots\dots\dots$

$9 \times (6 + 9) = \dots\dots\dots$

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

$(14 + 12 + 8) - 13 = \dots\dots\dots$

Welk deel is gekleurd?



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

$$\frac{1}{4} = \frac{9}{\quad} = \frac{\quad}{28}$$

$$\frac{1}{2} = \frac{10}{\quad} = \frac{7}{\quad}$$

$$\frac{1}{10} = \frac{1}{70} = \frac{\quad}{30}$$

$$\frac{5}{8} = \frac{25}{\quad} = \frac{10}{\quad}$$

$$\frac{14}{20} = \frac{\quad}{40} = \frac{\quad}{100}$$

$$\frac{1}{4} = \frac{8}{\quad} = \frac{\quad}{16}$$

$$\frac{4}{6} = \frac{\quad}{60} = \frac{32}{\quad}$$

$$\frac{1}{2} = \frac{9}{\quad} = \frac{\quad}{14}$$

$$\frac{3}{5} = \frac{10}{\quad} = \frac{\quad}{15}$$

$$\frac{4}{6} = \frac{32}{\quad} = \frac{20}{\quad}$$

$$\frac{2}{4} = \frac{14}{\quad} = \frac{6}{\quad}$$

$$\frac{12}{20} = \frac{\quad}{180} = \frac{\quad}{160}$$

$$\frac{1}{10} = \frac{6}{\quad} = \frac{5}{\quad}$$

$$\frac{1}{2} = \frac{\quad}{20} = \frac{5}{\quad}$$

$$\frac{3}{5} = \frac{\quad}{35} = \frac{6}{\quad}$$

$$\frac{1}{8} = \frac{\quad}{56} = \frac{4}{\quad}$$

Kies voor kleiner < of groter > of gelijk =

$$\frac{6}{10} \dots \frac{7}{8}$$

$$\frac{1}{4} \dots \frac{6}{10}$$

$$\frac{10}{12} \dots \frac{3}{6}$$

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

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

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

$$\frac{3}{10} \dots \frac{1}{2}$$

$$\frac{3}{6} \dots \frac{5}{12}$$

$$\frac{7}{8} \dots \frac{3}{4}$$

$$\frac{1}{3} \dots \frac{1}{5}$$

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

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

$$\frac{10}{12} \dots \frac{1}{3}$$

$$\frac{5}{8} \dots \frac{5}{10}$$

$$\frac{2}{4} \dots \frac{1}{3}$$

$$\frac{8}{12} \dots \frac{3}{5}$$

Haal de helen eruit.

$$\frac{91}{10} = \dots\dots\dots$$

$$\frac{70}{9} = \dots\dots\dots$$

$$\frac{17}{4} = \dots\dots\dots$$

$$\frac{16}{5} = \dots\dots\dots$$

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

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

$$\frac{24}{9} = \dots\dots\dots$$

$$\frac{23}{5} = \dots\dots\dots$$

Breuken optellen, eerst de noemers gelijk maken.

$$\frac{4}{5} + \frac{3}{5} = \dots\dots\dots$$

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

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

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

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

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

$$\frac{6}{8} + \frac{4}{8} = \dots\dots\dots$$

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

$$\frac{7}{10} + \frac{8}{10} = \dots\dots\dots$$

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

$$\frac{4}{5} + \frac{2}{5} = \dots\dots\dots$$

$$\frac{7}{8} + \frac{2}{8} = \dots\dots\dots$$

$$\frac{2}{6} + \frac{3}{6} = \dots\dots\dots$$

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

$$\frac{6}{10} + \frac{5}{10} = \dots\dots\dots$$

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

Vereenvoudig de breuken.

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

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

$$\frac{8}{12} = \dots\dots\dots$$

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

$$\frac{6}{30} = \dots\dots\dots$$

$$\frac{18}{24} = \dots\dots\dots$$

$$\frac{9}{30} = \dots\dots\dots$$

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

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

$$\frac{18}{21} = \dots\dots\dots$$

$$\frac{20}{30} = \dots\dots\dots$$

$$\frac{6}{60} = \dots\dots\dots$$

$$\frac{42}{56} = \dots\dots\dots$$

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

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

$$\frac{2}{14} = \dots\dots\dots$$

Haal de helen eruit.

$$\frac{21}{5} = \dots\dots\dots$$

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

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

$$\frac{31}{4} = \dots\dots\dots$$

$$\frac{22}{3} = \dots\dots\dots$$

$$\frac{56}{6} = \dots\dots\dots$$

$$\frac{13}{8} = \dots\dots\dots$$

$$\frac{13}{3} = \dots\dots\dots$$

$$\frac{17}{6} = \dots\dots\dots$$

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

$$\frac{74}{8} = \dots\dots\dots$$

$$\frac{63}{10} = \dots\dots\dots$$

$$\frac{10}{12} - \frac{3}{12} = \underline{\hspace{2cm}}$$

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

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

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

$$\frac{5}{8} - \frac{4}{8} = \underline{\hspace{2cm}}$$

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

$$\frac{11}{12} - \frac{9}{12} = \underline{\hspace{2cm}}$$

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

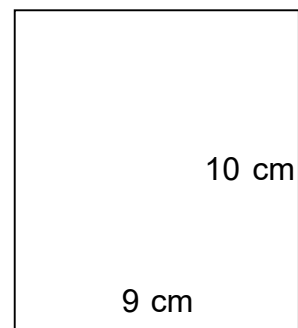
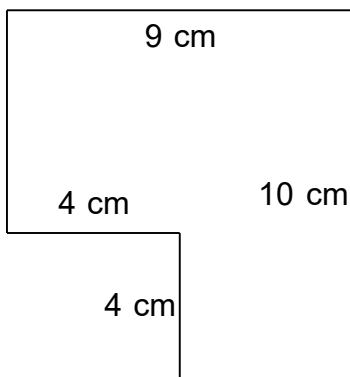
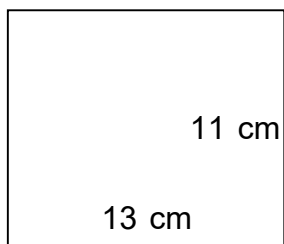
$$\frac{4}{5} - \frac{1}{5} = \underline{\hspace{2cm}}$$

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

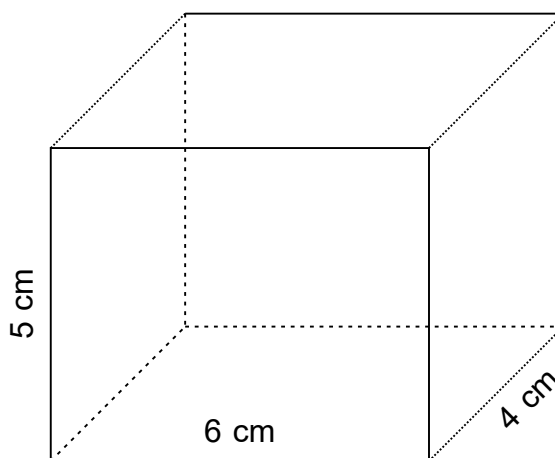
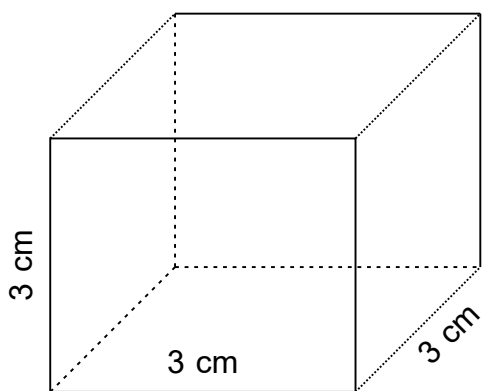
$$\frac{5}{8} - \frac{1}{8} = \underline{\hspace{2cm}}$$

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

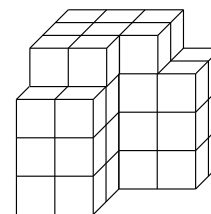
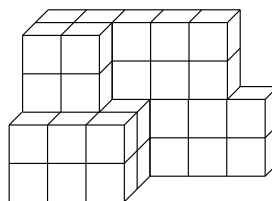
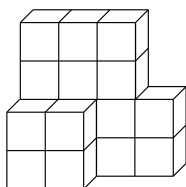
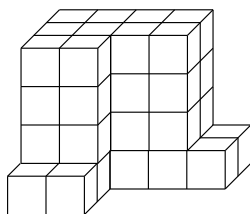
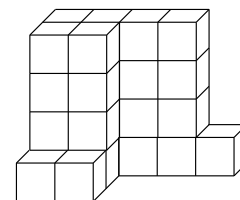
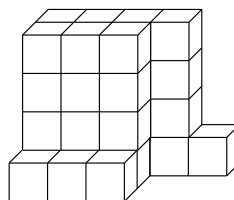
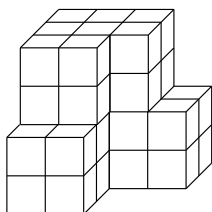
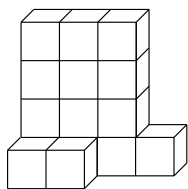
Wat is de omtrek en de oppervlakte?



Wat is de inhoud?



Hoeveel blokken staan er in elke berg?



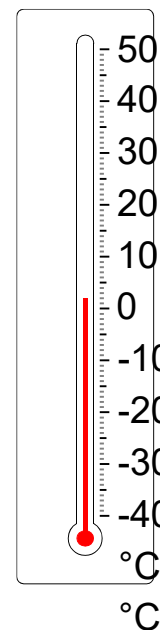
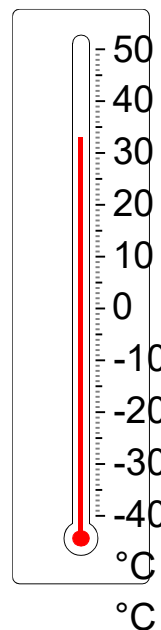
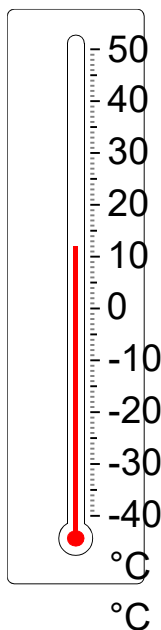
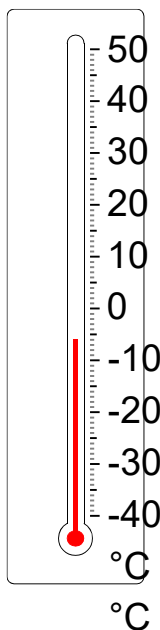
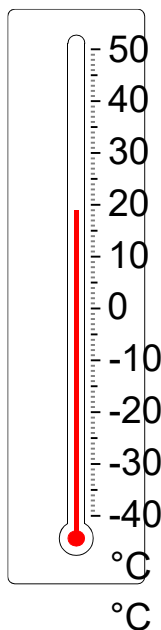
$0,86 \text{ m} = \dots \text{ dm} \quad 0,89 \text{ dam} = \dots \text{ hm} \quad 3,8 \text{ dam} = \dots \text{ m}$

$82 \text{ cm} = \dots \text{ dm} \quad 4,7 \text{ dm} = \dots \text{ cm} \quad 42 \text{ hm} = \dots \text{ dam}$

$91 \text{ dam} = \dots \text{ hm} \quad 0,17 \text{ dm} = \dots \text{ hm} \quad 4,0 \text{ hm} = \dots \text{ cm}$

$81 \text{ hm} = \dots \text{ dam} \quad 7,8 \text{ hm} = \dots \text{ cm} \quad 0,60 \text{ dam} = \dots \text{ hm}$

Hoeveel graden is het?



$5,9 \text{ g} = \dots \text{ mg} \quad 0,87 \text{ dg} = \dots \text{ mg} \quad 13 \text{ g} = \dots \text{ dg}$

$0,37 \text{ mg} = \dots \text{ dg} \quad 33 \text{ dg} = \dots \text{ g} \quad 34 \text{ mg} = \dots \text{ g}$

$7,2 \text{ dg} = \dots \text{ g} \quad 1,2 \text{ dg} = \dots \text{ g} \quad 7,4 \text{ mg} = \dots \text{ cg}$

$5,4 \text{ cg} = \dots \text{ mg} \quad 0,78 \text{ dg} = \dots \text{ g} \quad 0,40 \text{ cg} = \dots \text{ g}$

$0,50 \text{ cL} = \dots \text{ mL} \quad 0,53 \text{ cL} = \dots \text{ dL} \quad 7,5 \text{ L} = \dots \text{ dL}$

$18 \text{ L} = \dots \text{ cL} \quad 0,18 \text{ cL} = \dots \text{ dL} \quad 24 \text{ dL} = \dots \text{ cL}$

$7,6 \text{ cL} = \dots \text{ dL} \quad 37 \text{ dL} = \dots \text{ cL} \quad 3,7 \text{ L} = \dots \text{ cL}$

Romeinse cijfers

MDCCXLI =

CCXC =

DCCCXLIX =

MCCLXX =

DCCLXIII =

MCCLXXXIII =

CCLXXXI =

CDXCIII =

XCIV =

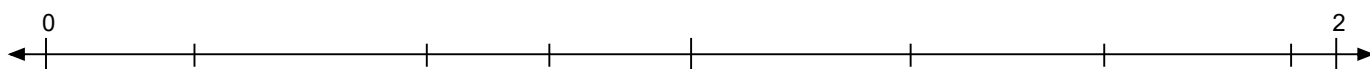
DCLXIII =

DXV =

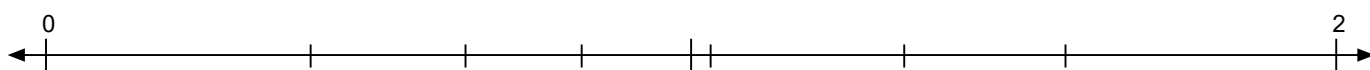
CCXI =

Zet de getallen op de goede plaats

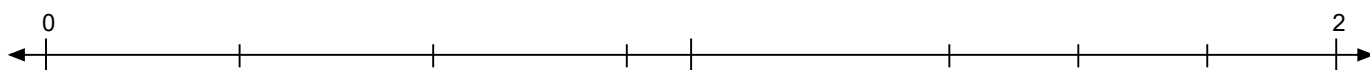
0,59 0,78 1,34 0,23 1,93 1,64



1,58 1,03 0,83 0,41 1,33 0,65



1,4 0,9 0,3 1,6 0,6 1,8



Markeer het kleinste getal in elke kolom.

71	396	883	804	8,53
61,2	8,96	9,78	2,05	47,6
187	6,07	352	285	469
3,63	192	72,7	9,40	30,9
5,70	9,31	656	1,92	247

Hoeveel is het onderstreepte cijfer waard?

849,55 =2.389,9 =324,68 =12.761 =48.952 =108,95 =92.940 =632,39 =69,83 =114 =

Afronden op het onderstreepte getal.

$$\begin{array}{llll} \underline{17,05} = \underline{\quad\quad\quad} & 739,\underline{1} = \underline{\quad\quad\quad} & 350,\underline{6} = \underline{\quad\quad\quad} & 8.\underline{380} = \underline{\quad\quad\quad} \\ 3.\underline{824} = \underline{\quad\quad\quad} & 918,\underline{6} = \underline{\quad\quad\quad} & 5.26\underline{2} = \underline{\quad\quad\quad} & \underline{52} = \underline{\quad\quad\quad} \\ \underline{97,42} = \underline{\quad\quad\quad} & \underline{59,11} = \underline{\quad\quad\quad} & 14\underline{5,2} = \underline{\quad\quad\quad} & 8\underline{7,72} = \underline{\quad\quad\quad} \\ 117,\underline{9} = \underline{\quad\quad\quad} & 71\underline{7,2} = \underline{\quad\quad\quad} & \underline{15,25} = \underline{\quad\quad\quad} & 5.71\underline{4} = \underline{\quad\quad\quad} \end{array}$$

Vul de ontbrekende getallen in.

5	-	3	+	11	=	
-		+		-		+
3	+	2	-	2	=	
+		-		+		+
6	-	2	+	6	=	
=		=		=		=
	+		+		=	

11	-	9	+	9	=	
-		+		-		+
9	+	4	-	3	=	
+		-		+		+
6	-	2	+	11	=	
=		=		=		=
	+		+		=	

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

		11
5		8
8		11
13	6	8

		10
	7	11
	8	11
7	15	12

		10
	5	14
5		7
14	7	11

		5
1	1	2
		9
5	6	6

		10
		16
1	1	2
8	10	8

		4
6		8
	4	6
8	6	10

Vind de geheime route!

1	7	5
3	2	5
7	3	9
	+	31

1	6	9
1	2	5
1	2	2
	+	15

6	1	1
8	1	2
8	4	3
	+	26

3	1	5
3	7	3
7	7	6
	+	28

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

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

10% van 8.000 = 5% van 7.000 = 3% van 6.000 =

6% van 8.000 = 2% van 4.000 = 3% van 5.000 =

4% van 4.000 = 6% van 5.000 = 20% van 9.000 =