

1) Bekijk de uitlegvideo op: ► 81-wortels



2)  $\sqrt{4} = 2$  want  $2^2 = 4$

$\sqrt{49} = \dots\dots$  want

$\sqrt{9} = \dots\dots$  want

$\sqrt{100} = \dots\dots$  want

$\sqrt{25} = \dots\dots$  want

$\sqrt{36} = \dots\dots$  want

3)  $44 + 27 + 55 =$

$177 + 6,32 + 8,5 =$

4)  $\sqrt{16} =$

$\sqrt{49} =$

$\sqrt{81} =$

$\sqrt{10000} =$

5)  $12,5 + 137 + 0,4 =$

$137 - 12,5 =$

6)  $4^2 = 16$

$8^2 =$

$10^2 =$

$20^2 =$

$\sqrt{16} = 4$

.....

.....

.....

7)  $\sqrt{9} =$

$\sqrt{64} =$

$\sqrt{121} =$

$\sqrt{144} =$

1) Vereenvoudig.

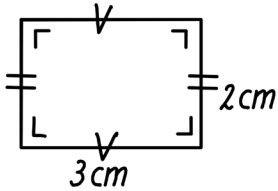
$14 \text{ op de } 49 =$

$18 \text{ van de } 30 =$

$350 \text{ van de } 400 =$

$8800 : 12100 =$

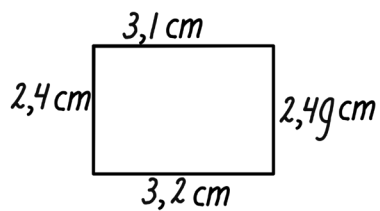
2)



naam :

omtrek :

oppervlakte :



naam :

omtrek :

3) 3% van 275 =

4)  $5 \text{ km} = \dots\dots\dots \text{ hm}$

$5 \text{ km} = \dots\dots\dots \text{ dam}$

$5 \text{ km}^2 = \dots\dots\dots \text{ hm}^2$

$5 \text{ km}^2 = \dots\dots\dots \text{ dam}^2$

$5 \text{ km}^3 = \dots\dots\dots \text{ hm}^3$

$5 \text{ km}^3 = \dots\dots\dots \text{ dam}^3$

5)  $\sqrt{4} =$

$\sqrt{36} =$

$\sqrt{100} =$

$\sqrt{625} =$

$\sqrt{9} =$

$\sqrt{49} =$

$\sqrt{121} =$

$\sqrt{900} =$

6)  $10 : 0,2 =$

$2,1 : 0,7 =$

$50 : 0,5 =$

$84 : 0,02 =$

1)



Als je je doucht, gebruik je ongeveer 60 liter water. Je hebt ook een bad van 180 bij 80 cm. Als je dat bad tot 20 cm laat vollopen, hoeveel liter water gebruik je dan als je in bad gaat.

2)  $4 \text{ dm} = \dots\dots\dots \text{ cm}$

$4 \text{ dm}^2 = \dots\dots\dots \text{ cm}^2$

$4 \text{ dm}^3 = \dots\dots\dots \text{ cm}^3$

$4 \text{ dm}^3 = \dots\dots\dots \text{ L}$

$5 \text{ L} = \dots\dots\dots \text{ dm}^3 = \dots\dots\dots \text{ cm}^3$

$2,3 \text{ L} = \dots\dots\dots \text{ dm}^3 = \dots\dots\dots \text{ cm}^3$

3)  $2 \times \frac{3}{7} =$

$12 \times \frac{5}{24} =$

$6 \times 7\frac{1}{11} =$

$12 \times \frac{3}{37} =$

$8 \times \frac{5}{24} =$

$3 \times 7\frac{1}{3} =$

$3 \times \frac{1}{2} =$

$6 \times \frac{1}{11} =$

$5 \times 6\frac{3}{50} =$

$12 \times \frac{1}{7} =$

$9 \times \frac{1}{9} =$

$6\frac{3}{50} \times 5 =$

4)  $10^2 =$

$10^5 =$

$10^3 =$

$10^8 =$

$10^4 =$

$10^{12} =$

5)  $\sqrt{16} =$

$\sqrt{64} =$

$\sqrt{144} =$

$\sqrt{10000} =$

$\sqrt{25} =$

$\sqrt{81} =$

$\sqrt{169} =$

$\sqrt{1000000} =$