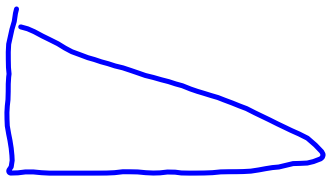


$$A = 64 \text{ cm}^2$$

$$h = 16 \text{ cm}$$

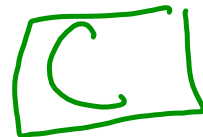


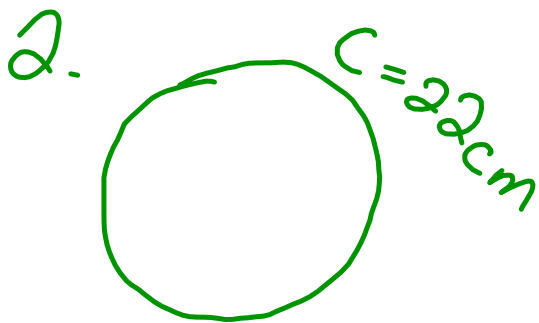
$$A = \frac{bh}{2}$$

$$2(64 \text{ cm}^2) = \left(\frac{b(16 \text{ cm})}{2} \right)^2$$

$$\frac{128 \text{ cm}^2}{16 \text{ cm}} = \frac{b \cancel{16 \text{ cm}}}{\cancel{16 \text{ cm}}}$$

$$8 \text{ cm} = b$$





$$C = 2\pi r$$

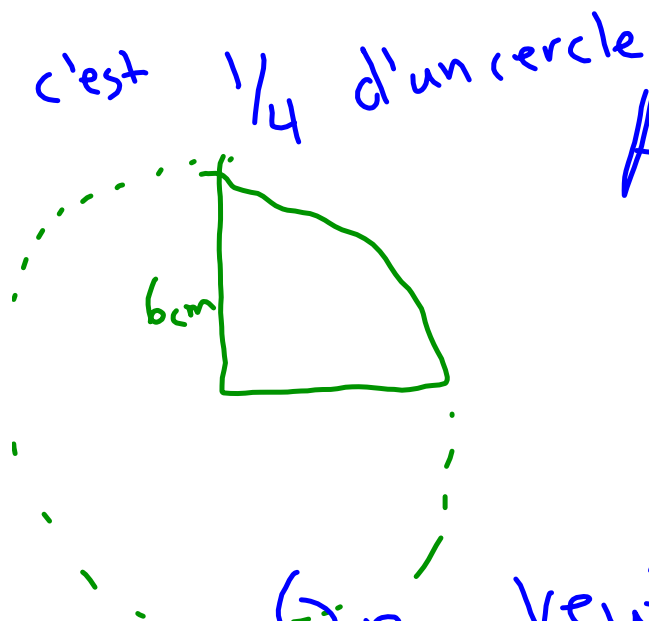
$$22 = 2(3)r$$

estimation.

$$\pi \approx 3$$

$$\frac{22}{6} \approx \frac{6r}{6}$$

$$3.5 \approx r$$



$$A_0 = \pi r r$$

$$= 3,14(6)(6)$$

$$= 113,04 \text{ cm}^2$$

$$A = \pi r^2$$

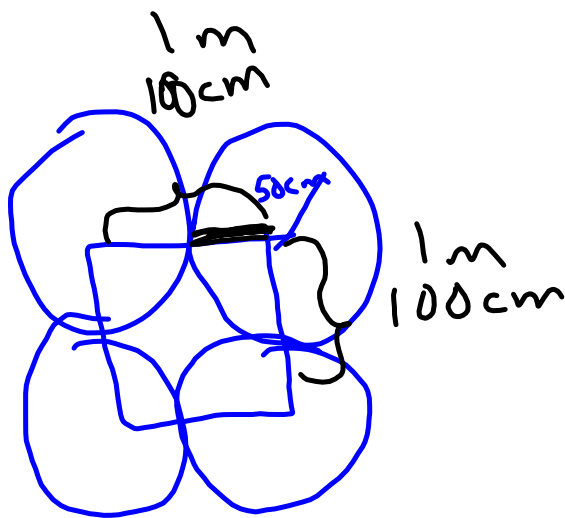
$$r^2 = r(r)$$

$$= r \times r$$

On veut $\frac{1}{4}$ du cercle
alors divise par 4

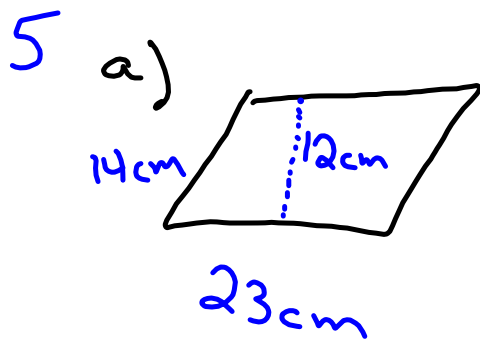
$$113,04 \frac{1}{4}$$

$$= 28,26$$



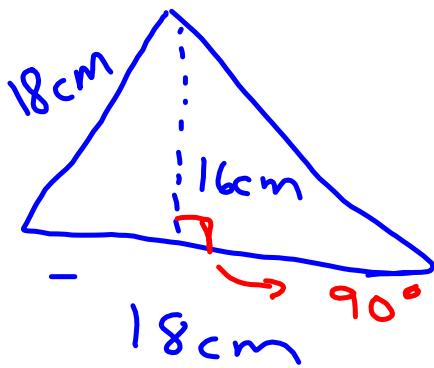
$$\begin{aligned} A &= bh \\ &= 1m \times 1m \\ &= 1m^2 \end{aligned}$$

$$\frac{100}{1} \text{ cm} = 1.m$$



base et hauteur
doivent faire un
angle \perp 90°

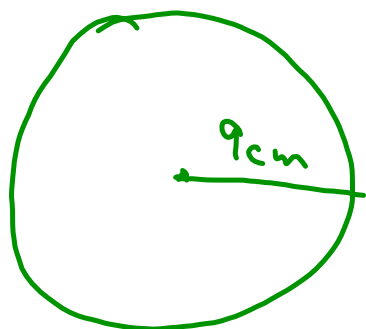
$$\begin{aligned} A &= bh \\ &= 23\text{cm}(12\text{cm}) \\ &= 276\text{cm}^2 \end{aligned}$$



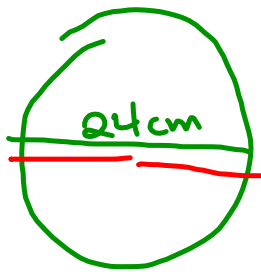
$$A = \frac{bh}{2}$$

$$A = \frac{(18 \text{ cm})(16 \text{ cm})}{2}$$

$$= \frac{288}{2} = 144 \text{ cm}^2$$



$$\begin{aligned}A &= \pi r r \\&= 3,14 (9\text{cm})(9\text{cm}) \\&= 254,34 \text{ cm}^2\end{aligned}$$

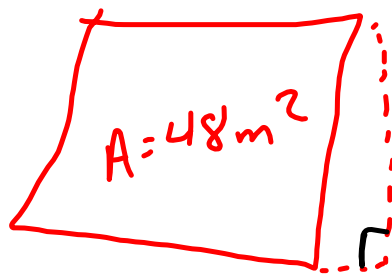


$$r = \frac{d}{2} = \frac{24}{2}$$
$$= 12 \text{ cm}$$

$$A = \pi r r$$

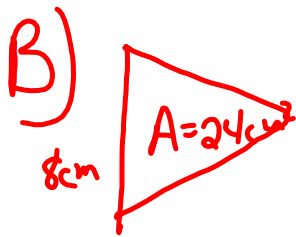
$$= 3,14 (12 \text{ cm})(12 \text{ cm})$$
$$= 452,16 \text{ cm}^2$$

6 a)



$$A = b h$$
$$\frac{48 \text{ m}^2}{6 \text{ m}} = \frac{b \cancel{6 \text{ m}}}{\cancel{6 \text{ m}}}$$

$$8 \text{ m} = b$$



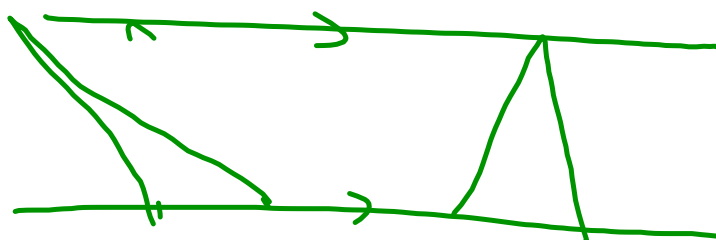
$$A = \frac{bh}{2}$$

$$2(24 \text{ cm}^2) = \left(\frac{8 \text{ cm } h}{2} \right) 2$$

$$\text{cm}^2 = \text{cm} \times \text{cm}$$

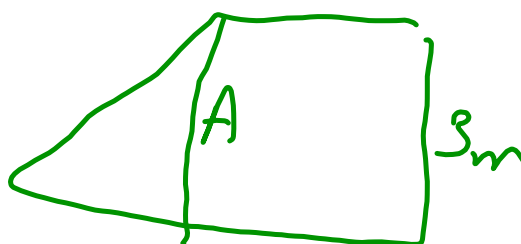
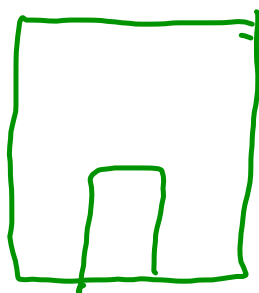
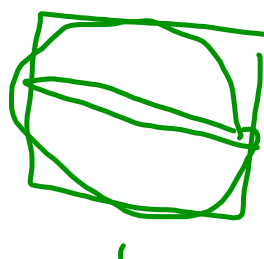
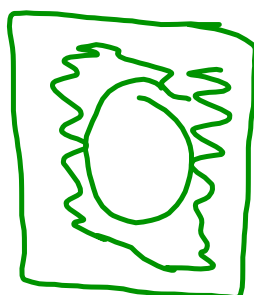
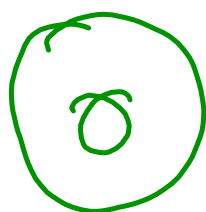
$$\frac{48 \text{ cm}^2}{8 \text{ cm}} = \frac{8 \text{ cm } h}{8 \text{ cm}}$$

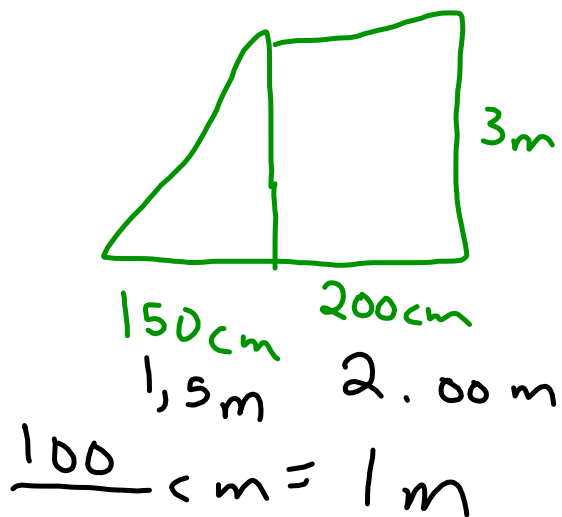
$$6 \text{ cm} = h$$



base et hauteur le même
Les deux lignes sont \parallel

8.

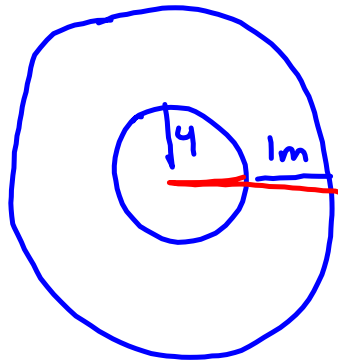




$$\begin{aligned}
 A &= bh \\
 &= 2\text{ m}(3\text{ m}) \\
 &= 6\text{ m}^2
 \end{aligned}$$

$$\begin{aligned}
 A_{\Delta} &= \frac{bh}{2} \\
 &= \frac{(1,5\text{ m})(3\text{ m})}{2} \\
 &= \frac{4,5}{2} = 2,25\text{ m}^2
 \end{aligned}$$

$$\begin{aligned}
 A_{\text{Total}} &= A_{\Delta} + A_{\square} = \begin{array}{r} 6,00 \\ +2,25 \\ \hline 8,25\text{ m}^2 \end{array}
 \end{aligned}$$



$$r_{\text{grand}} = 4 + 1 = 5$$

$$C = 2\pi r$$

$$C = 2(3,14)(4\text{m})$$

$$C = 25,12\text{m}$$

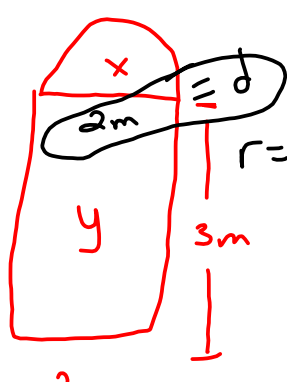
$$C = 2\pi r$$

$$= 2(3,14)5$$

$$= 31,4\text{m}$$

$$\begin{array}{r} 25,12 \\ + 31,40 \\ \hline 56,52\text{m} \end{array}$$

X est $\frac{1}{2}$ d'un cercle



$r = \frac{d}{2} = \frac{2}{2} = 1$

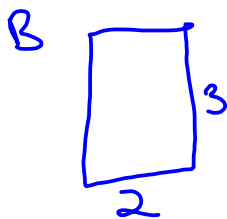
$$A_0 = \pi r r$$

$$= 3,14 (1\text{ m})(1\text{ m})$$

$$= 3,14\text{ m}^2$$

Je veux $\frac{1}{2}$ de ceci

$$3,14 \div 2 = 1,57\text{ m}^2$$



$$A = bh$$

$$= (2)(3)$$

$$= 6$$



$$C = \pi d$$

$$C = 3,14 (2)$$

$$= 6,28\text{ m}$$

$$6,28 / 2 = 3,14$$

$$3,14 + 3 + 2 + 3$$