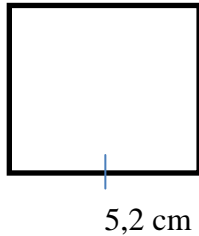


Lengde , flate , rom

1: AREAL og OMKRETS:

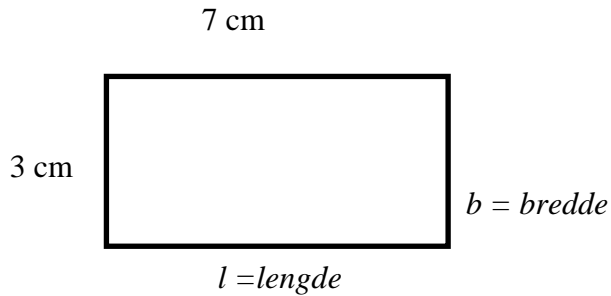
Kvadrat



$$\text{Omkrets: } 5,2 \text{ cm} + 5,2 \text{ cm} + 5,2 \text{ cm} + 5,2 \text{ cm} = \underline{20,8}$$

$$\text{Areal: } 5,2 \cdot 5,2 = \underline{27,04 \text{ cm}^2}$$

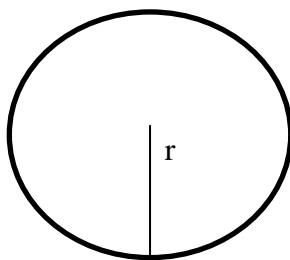
Rektangel:



$$\text{Areal: } l \cdot b \quad (\text{Areal: } 7 \text{ cm} \cdot 3 \text{ cm} = \underline{21 \text{ cm}^2})$$

$$\text{Omkrets} = 7 \text{ cm} + 7 \text{ cm} + 3 \text{ cm} + 3 \text{ cm} = \underline{20 \text{ cm}}$$

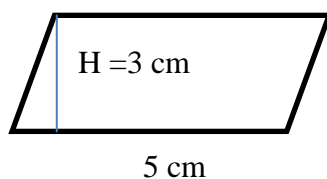
Sirkel:



$$\text{Omkrets: } 2 \cdot 3,14 \cdot r$$

$$\text{Areal: } 3,14 \cdot r \cdot r$$

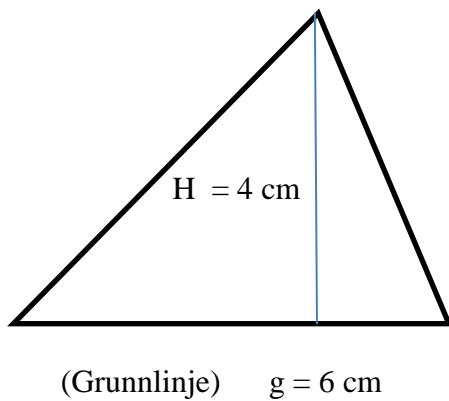
Parallelogram:



$$\text{Areal} = g \cdot h$$

$$\text{Areal: } 5 \text{ cm} \cdot 3 \text{ cm} = \underline{15 \text{ cm}^2}$$

Trekant



$$\text{Areal} = \frac{g \cdot h}{2}$$

$$\text{Areal: } \frac{4 \text{ cm} \cdot 6 \text{ cm}}{2} = \underline{\underline{12 \text{ cm}^2}}$$

2: VOLUM: Se I boka di!

3: GJØR OM TIL cm:

Mil ₁ Km ₁ (hm) ₁ (dam) ₁ m ₁ dm ₁ cm ₁ mm

Eksempel: 1,52 m = 152 cm

Arealenheter:

Km² ₃ dekar ² ₃ m² ₂ dm² ₂ cm² ₂ mm²

Eksempel: Gjør om til kvadratcentimeter:

$$4,2 \text{ dm}^2 = 420 \text{ cm}^2$$

DU MÅ KUNNE:

$$\begin{array}{r} 5,7 \text{ m} + 54 \text{ cm} \\ \text{Svar: } 5,70 \text{ m} \\ \quad \underline{0,54 \text{ cm}} \\ \quad \underline{\underline{5,24 \text{ cm}}} \end{array}$$

$$\begin{array}{r} 5,2 \text{ m} - 70 \text{ cm} \\ \quad \overset{10}{5,20} \text{ m} \\ \quad \underline{0,70 \text{ m}} \\ \quad \underline{\underline{4,50 \text{ m}}} \end{array}$$