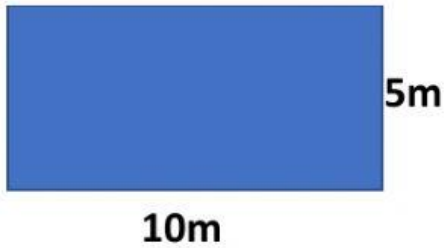


Finding the Area

Area = length x height

Example:

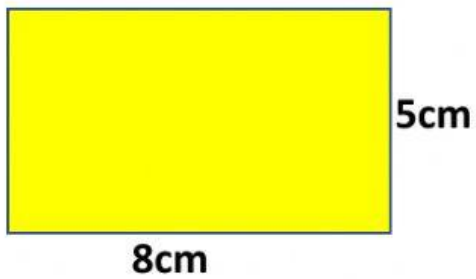


Area = length x height

Area = 10×5

Area = 50m^2

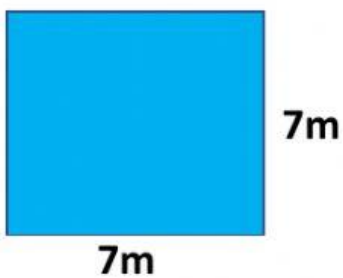
Try these:



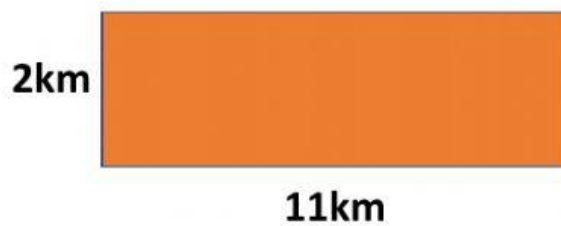
cm^2



m^2



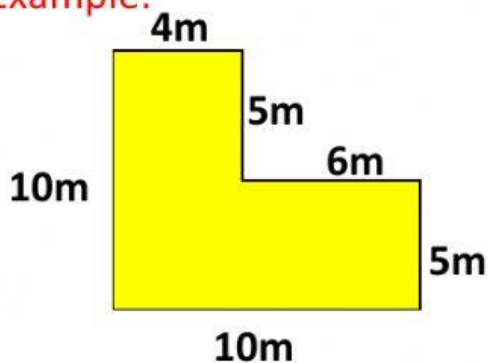
m^2



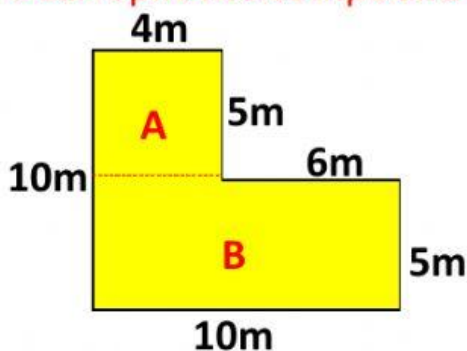
km^2

Compound shape = A shape made up of 2 shapes together

Example:



We can split the compound shape into 2 easier shapes



Shape A

$$\text{Area} = 5 \times 4$$

$$\text{Area} = 20\text{m}^2$$

Shape B

$$\text{Area} = 10 \times 5$$

$$\text{Area} = 50\text{m}^2$$

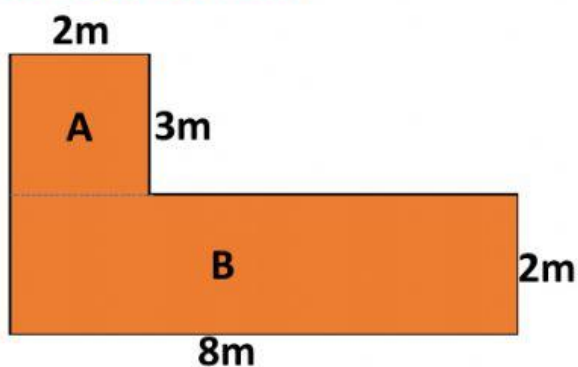
Total Area

$$\text{Area} = A + B$$

$$\text{Area} = 20 + 50$$

$$\text{Area} = 70\text{m}^2$$

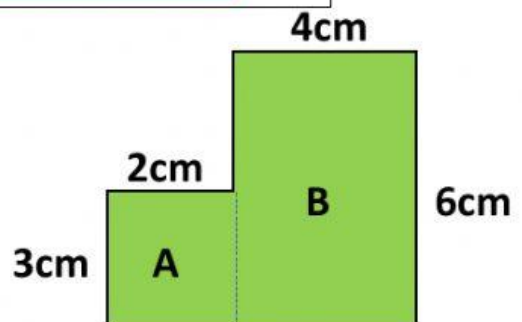
Have a go at these:



Shape A = m^2

Shape B = m^2

Total = m^2



Shape A = cm^2

Shape B = cm^2

Total = cm^2