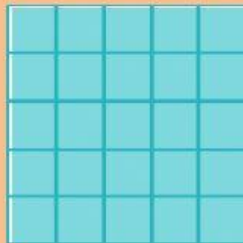


MathematicsArea

Area is the term used to define the amount of space taken up by a 2D (two dimensional) shape or surface. We measure area in square units: cm^2 or m^2 .

Area is calculated by multiplying the length of a shape by its width (**Area = Length x Width or $A = L \times W$**).

In this case, we could work out the area of this rectangle even if it wasn't on squared paper, just by working out $5 \text{ cm} \times 5 \text{ cm} = 25 \text{ cm}^2$ (the shape is not drawn to scale).



Click the link to play an online game.