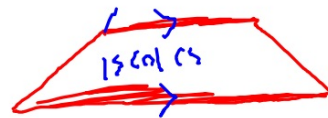Finding the Area of A Trapezoid

Connect

quadrilateral (4 sides)   ONE set parallel sides

Iscol cs

rights

Formulas

Triangles

$$A = \frac{b \cdot h}{2} \quad \text{or} \quad \frac{1}{2} \cdot b \cdot h$$
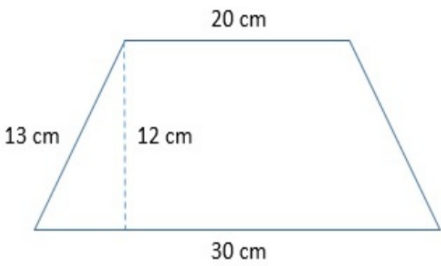
Rect or Paras

$$A = b \cdot h$$

I do

5 m

4 m

5 m

8 m

We do

B —— 6m —— C

4m

A —— 12m —— D
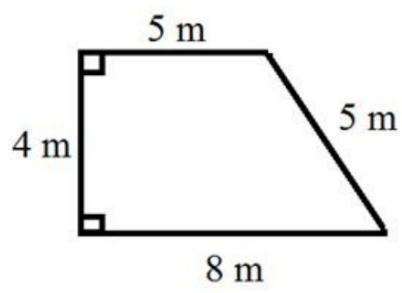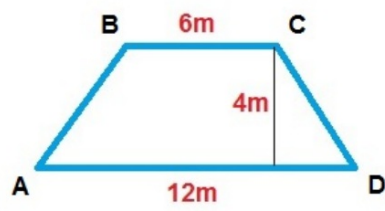
You do together on whiteboard

20 cm

13 cm   12 cm

30 cm

You do alone on index card

3 in

3 in   4 in

6 in