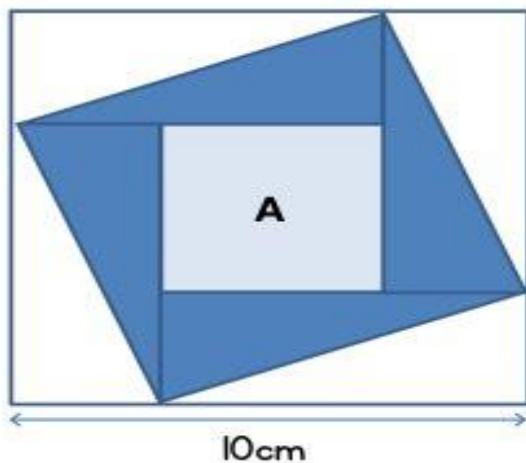## KS2 Problem Solving Questions

Thursday 2ⁿᵈ March 2017

1

10cm

The area of square A is 36cm^2.

Find the area of one of the triangles.

2 Find the missing values

$$\frac{1}{3} + \frac{\square}{9} = 1$$

$$\frac{1}{4} + \frac{1}{8} + \frac{\square}{16} = 1$$

3 Calculate

22 tens minus 22 tenths