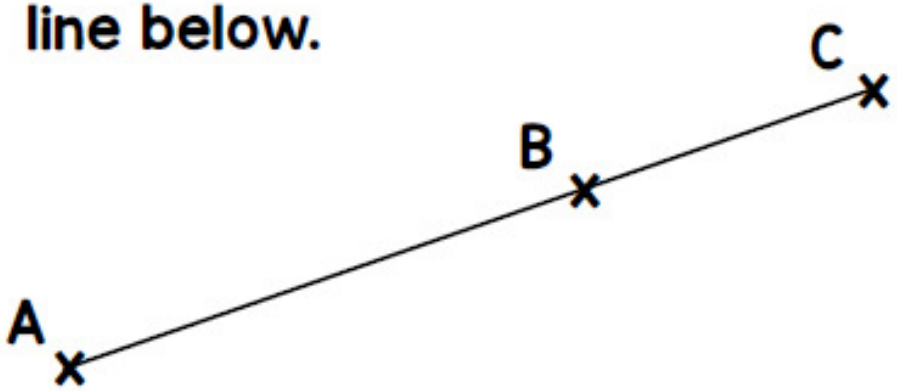
Problems of the Day

Day 32

1 Three points are marked on the line below.



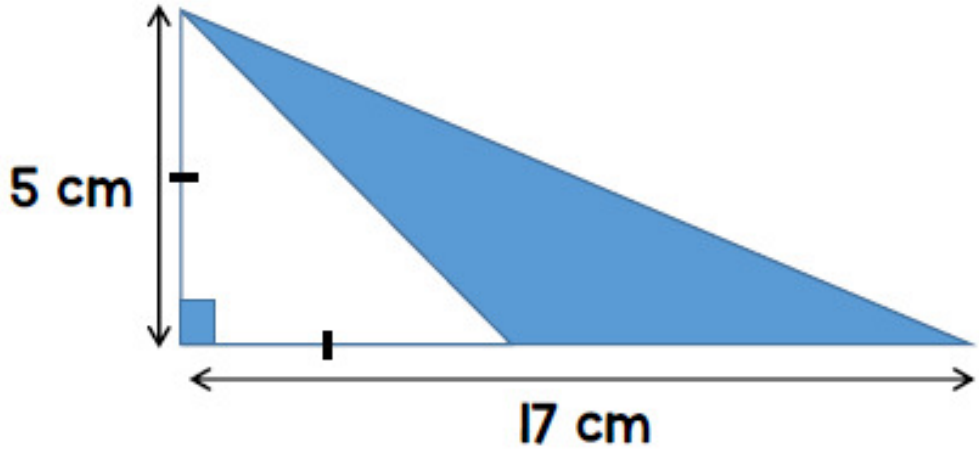
The distance from A to B is twice the distance from B to C.

The distance from A to B is 15 cm.

What is the distance from A to C?

The distance from A to C is 22.5 cm

2 What is the area of the shaded triangle?



The area of the shaded triangle is 30 cm^2

White Rose Maths