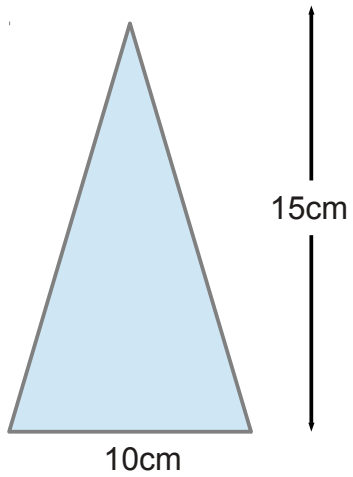
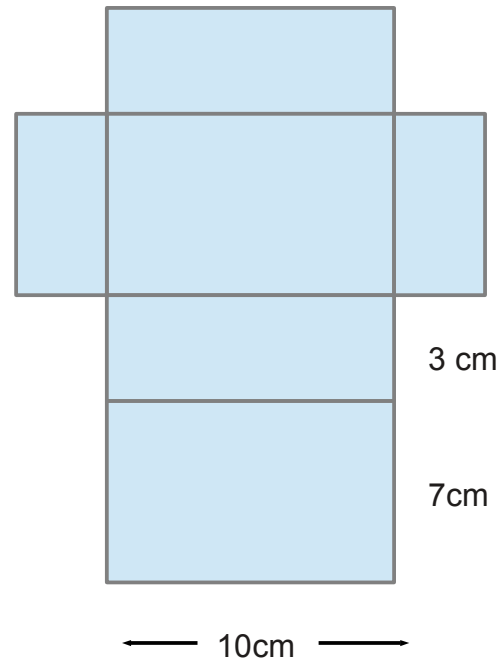


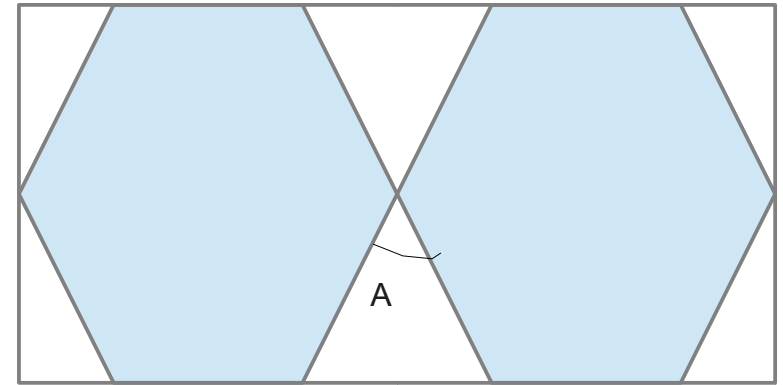
# Wednesday 18<sup>th</sup> April Quick Quiz



Find the area of the triangle



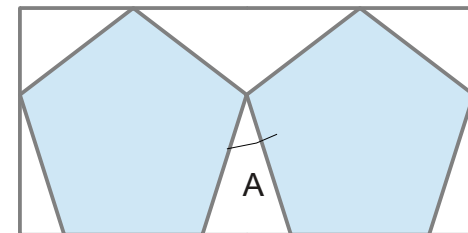
Above is the net of a cuboid box.  
What is the volume of the box?



Two regular hexagons of crystal are fitted into a rectangular box as shown.

What is the size of angle A?

Diagram not to scale, regular means that all the sides and angles in the hexagons are equal



Two regular pentagons of crystal are fitted into a rectangular box as shown.

What is the size of angle A?