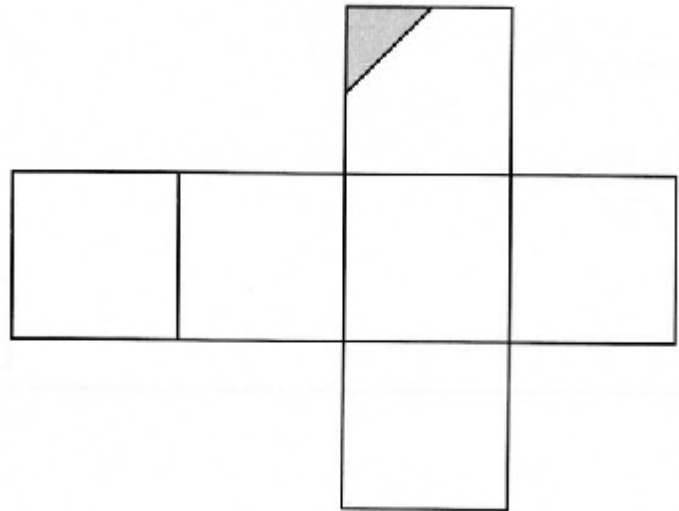
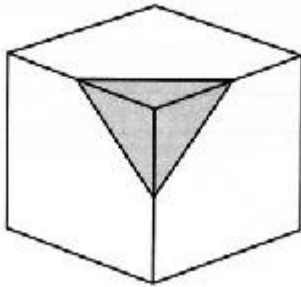


**Tuesday 23.06.20 Year 5**

**Cube Net Challenge**

- 1) Can you complete the net for the cube below – draw on the two missing shaded triangles in the correct positions



- 2) Once you have drawn your plan, can you create this cube in reality.  
Either use the template sheet provided or for an extra challenge, can you draw the net yourself?  
Imagine that each edge has a length of 5cm and the sides of the triangles **bisect** the edges (this means they meet in the middle of the edge at 2.5 cm).

Tip – remember to include some tabs so that you can glue the faces together.