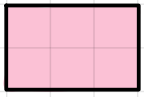
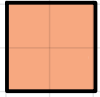


# STEP 1: 2D & 3D SHAPES

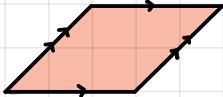
Label the following shapes:



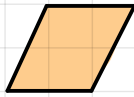
rectangle



square



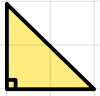
parallelogram



rhombus



kite



right angled triangle



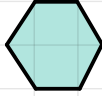
equilateral



isosceles



pentagon



hexagon

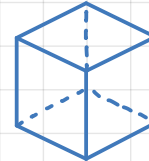
# STEP 2: PRISMS

What are the common features of a prism?

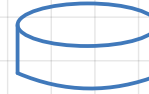
cross section is the same throughout, must be a polygon



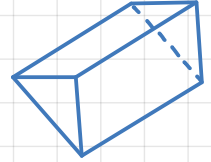
faces = 7  
edges = 15  
vertices = 10



faces = 6  
edges = 12  
vertices = 8



faces = 3  
edges = 2  
vertices = 0

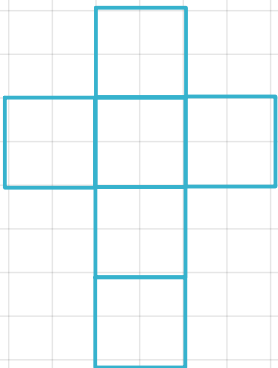


faces = 5  
edges = 8  
vertices = 6

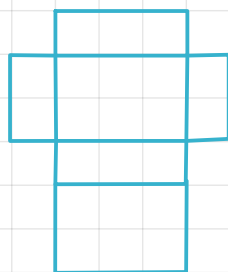
# STEP 3: NETS

1 square = 1 cm

Below, draw the net of a 2 cm cube

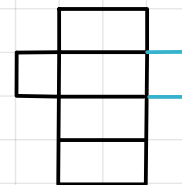


Below, draw the net of a 1 cm, 2 cm, 3 cm cuboid

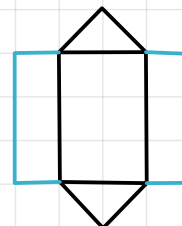


# STEP 4: NETS

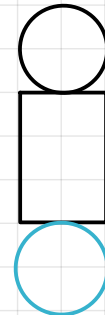
Complete the following nets:



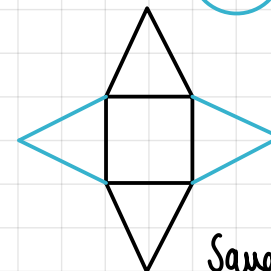
Cuboid



Triangular Prism



Cylinder



Square-based pyramid