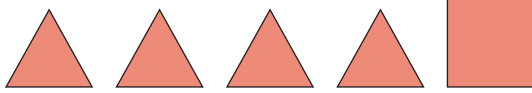




## Extend

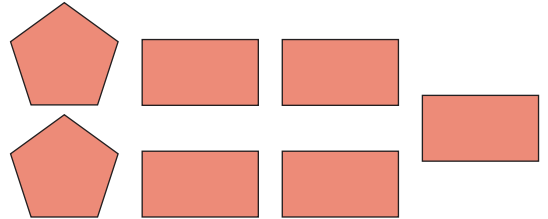
- 3 Mason is doing 3D shape printing. He prints the shapes from the faces of different 3D shapes. Write the names of the 3D shapes that the faces make when they are put together.

a.



\_\_\_\_\_

b.



\_\_\_\_\_

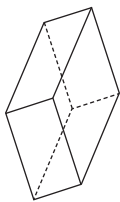


## Apply

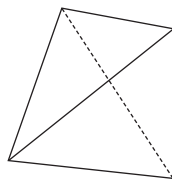
- 4 Amira wants to make a cube using spaghetti strands and marshmallows. She will use spaghetti strands for the edges of the cube and marshmallows for the vertices. How many spaghetti strands and how many marshmallows does Amira need?

\_\_\_\_\_ spaghetti strands and \_\_\_\_\_ marshmallows

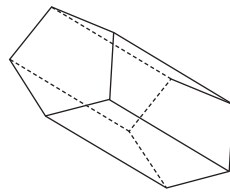
- 5 Here are some shapes. Andy says that all the shapes are 3D shapes and they are all prisms.



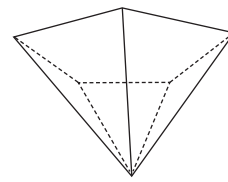
**A**



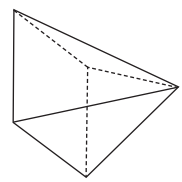
**B**



**C**



**D**



**E**

Is Andy correct? Circle **one**.

Yes          No

Explain your answer.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_