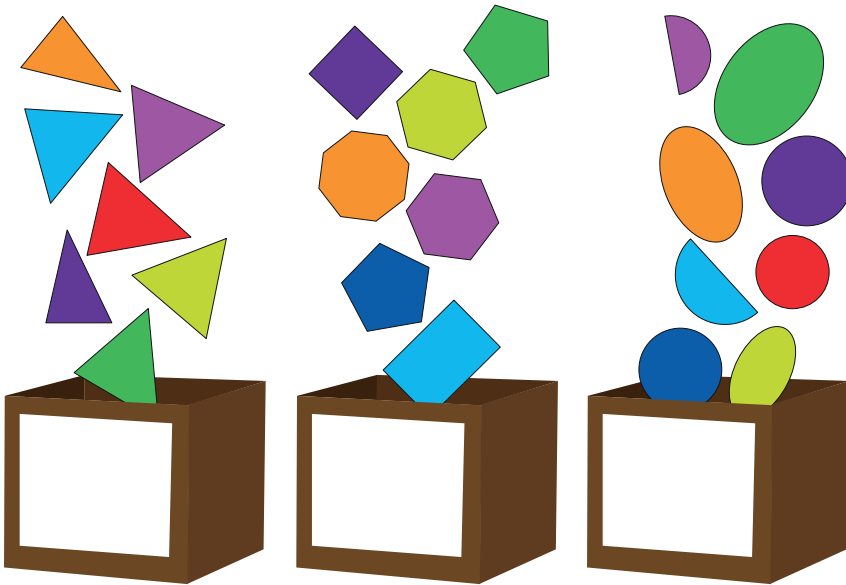


# Think together

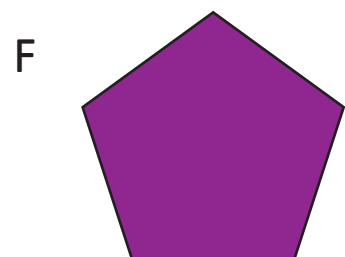
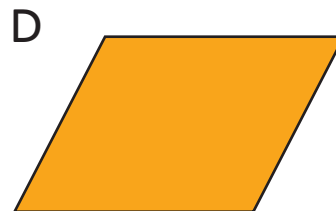
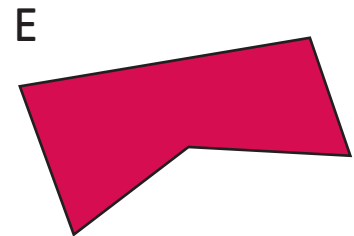
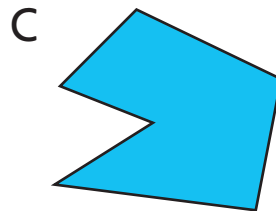
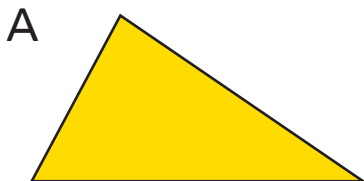
1 What labels could go on these boxes?



I think a polygon is a 2D shape with straight sides.

I know that circles, ovals and semi-circles are not polygons because they all have curves.

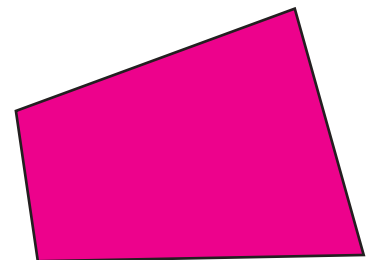
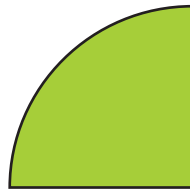
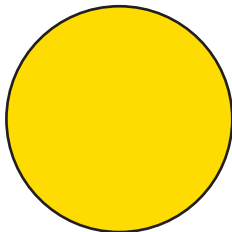
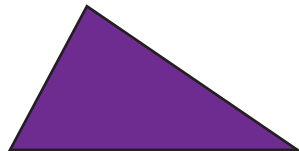
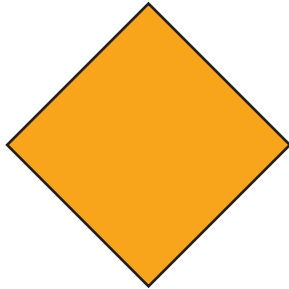
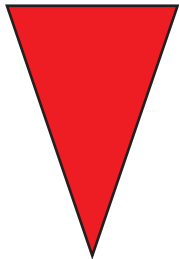
2 Sort these shapes into order by number of sides, from the fewest number of sides to the most.



Fewest sides \_\_\_\_\_ Most sides

**CHALLENGE**

- 3 Think of your own ways of sorting these into two groups.



I thought of  
sorting them  
by symmetry.



There are lots of different  
ways. Has someone else  
thought of a different  
way to sort them?

