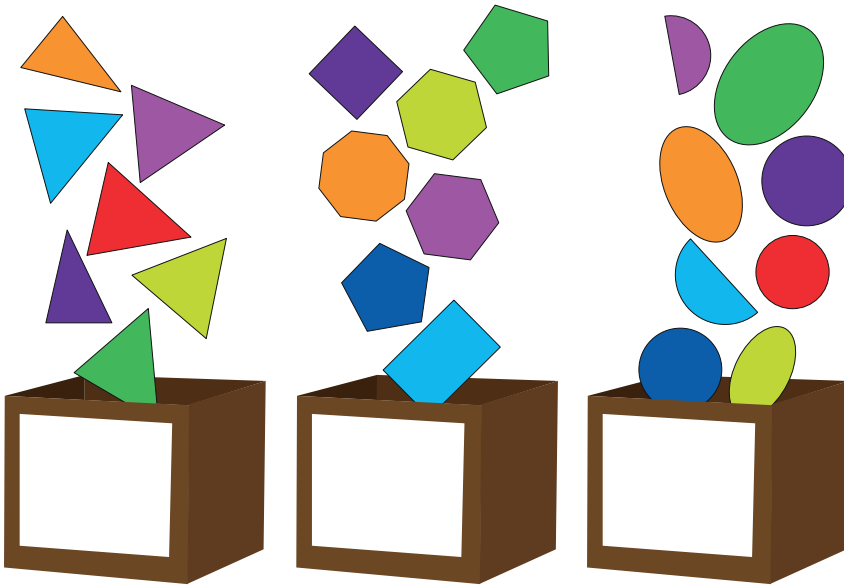# Think together

1 What labels could go on these boxes?
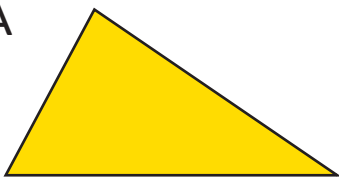
I think a polygon is a 2D shape with straight sides.

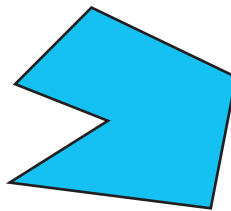I know that circles, ovals and semi-circles are not polygons because they all have curves.

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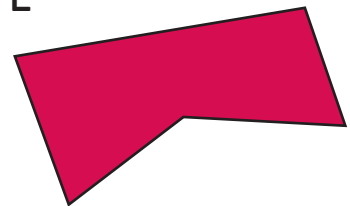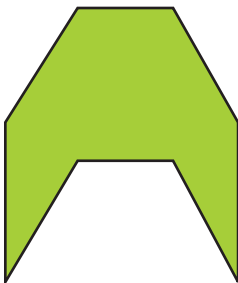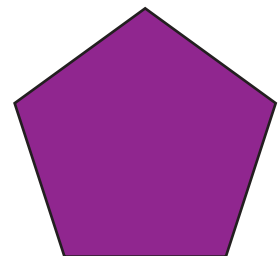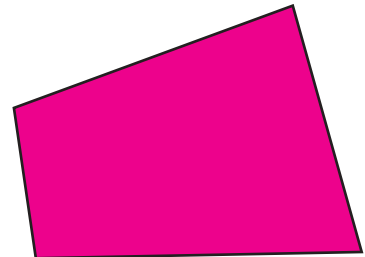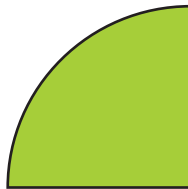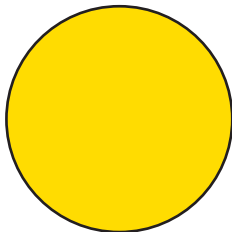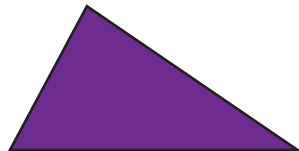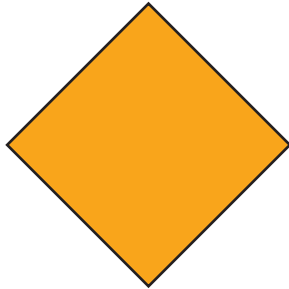
A

C

E

B

D

F

Fewest sides _____ Most sides

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?