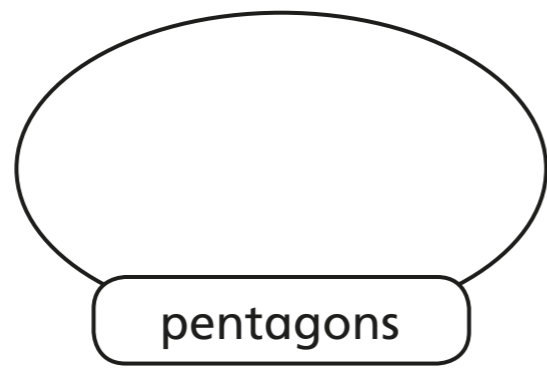
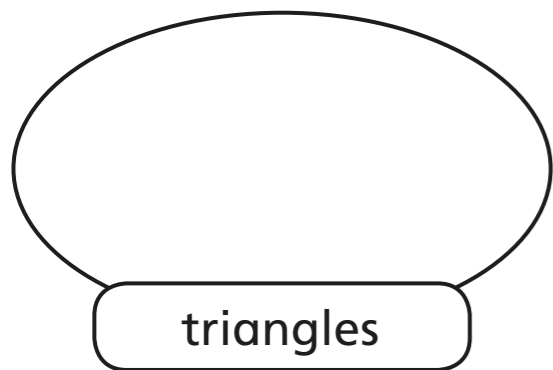
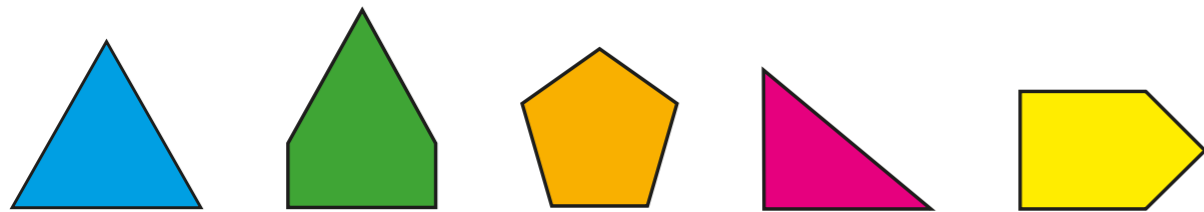
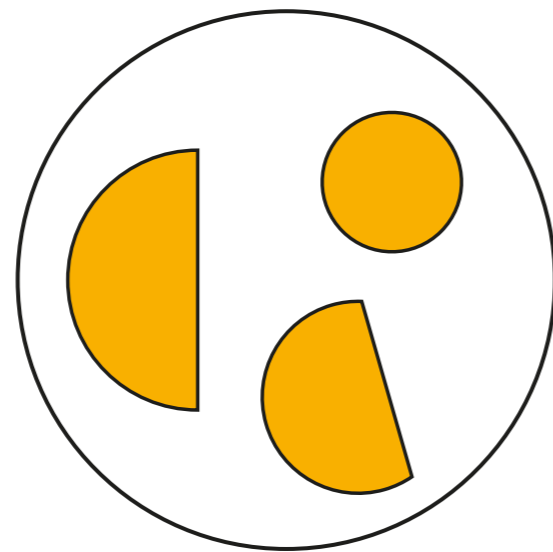
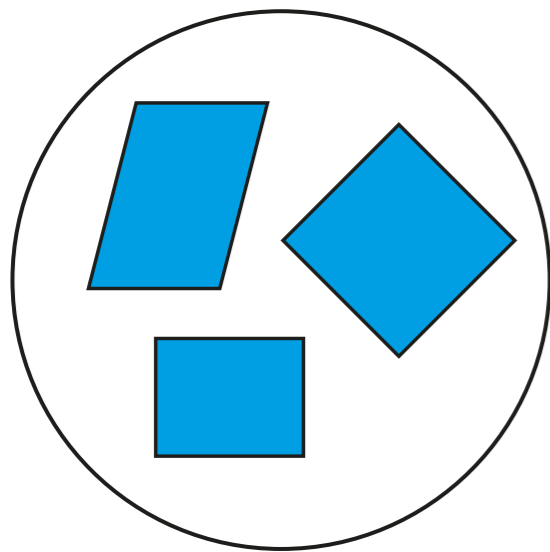


# Sort 2D shapes

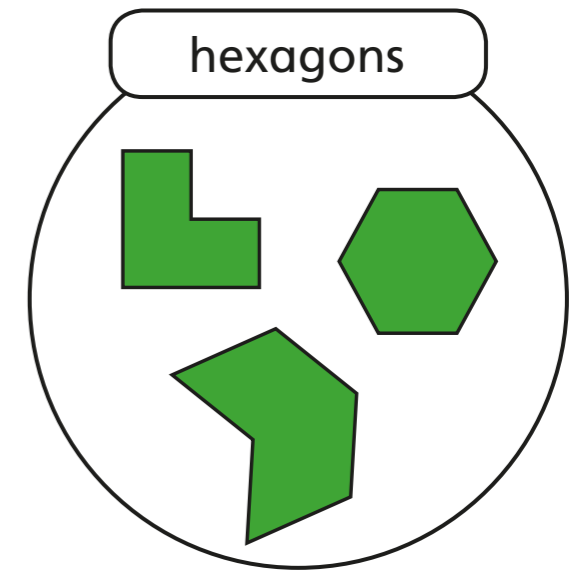
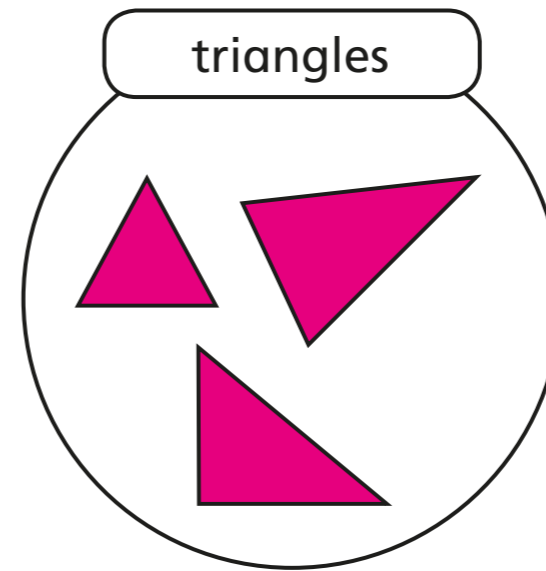
1 Draw lines to sort the shapes into groups.



2 How have the shapes been sorted?



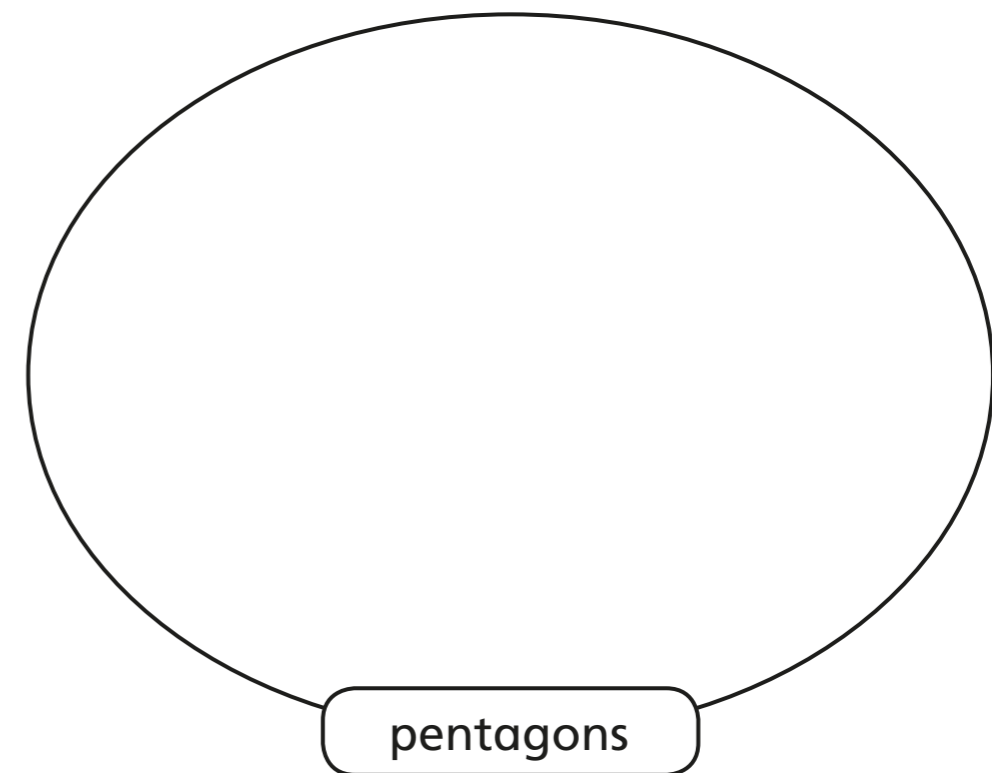
3 Eva sorts some shapes.



a) Is Eva correct? \_\_\_\_\_

How do you know?

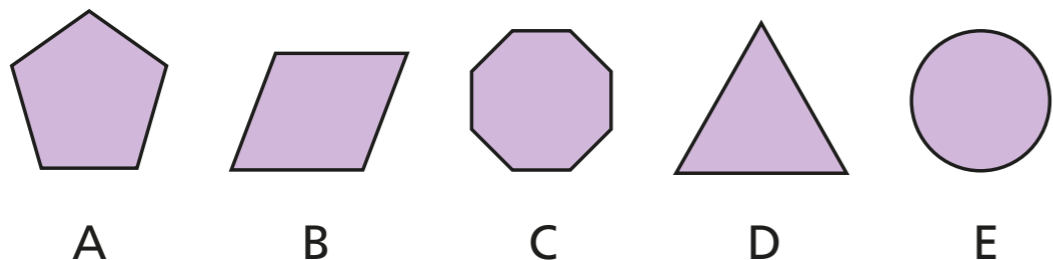
b) Draw a group of three different pentagons.





- 4 a) Sort the shapes in order of the number of sides.

Start with the shape that has the fewest sides.



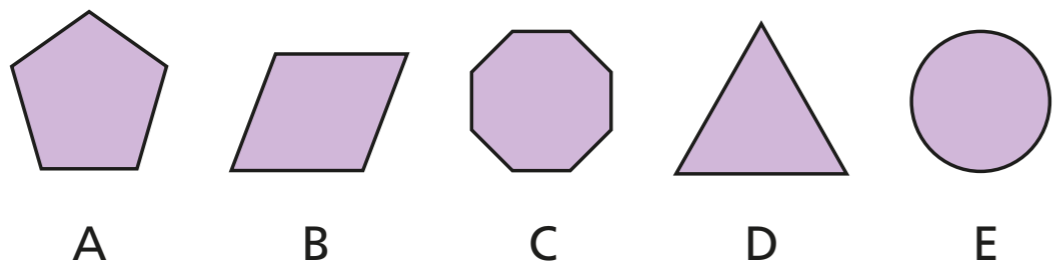
fewest

most

\_\_\_\_\_

- b) Sort the shapes in order of the number of vertices.

Start with the shape that has the fewest vertices.



fewest

most

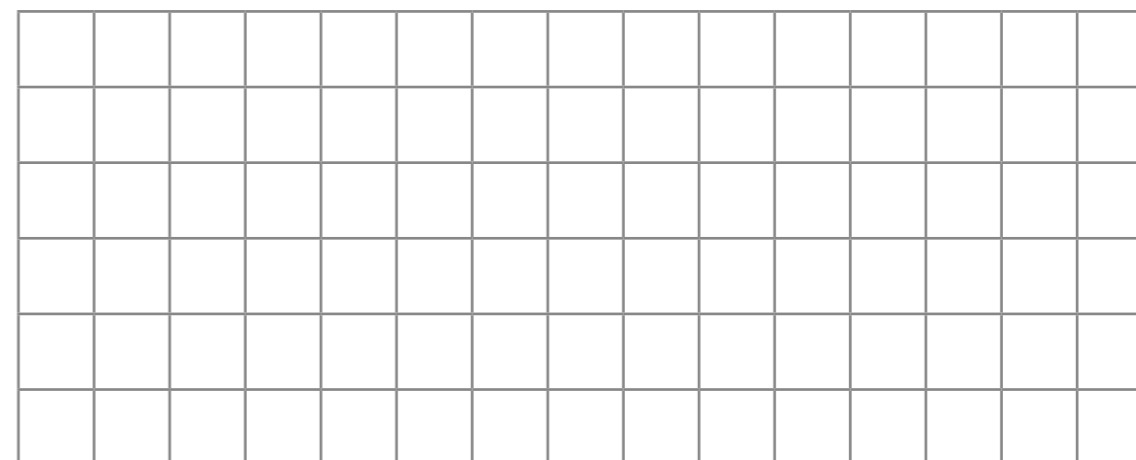
\_\_\_\_\_

- c) What do you notice about your answers to part a) and part b)?

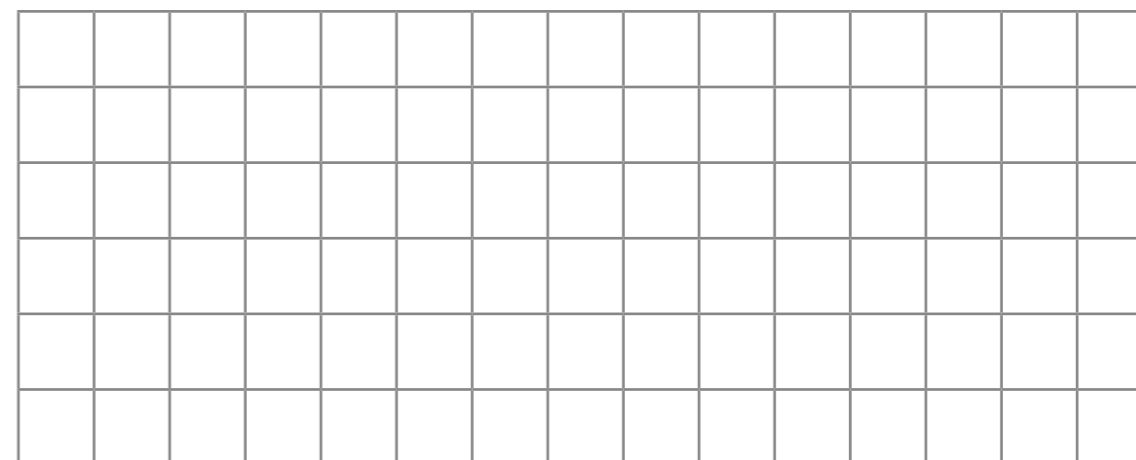


- 5 Draw three different shapes in each group.

shapes with 4 sides



shapes with an odd number of vertices



shapes with an even number of sides

