

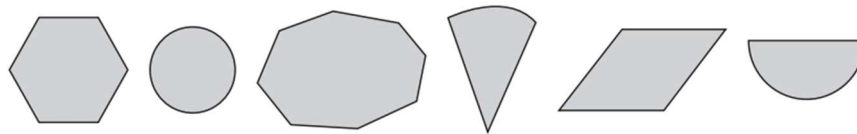
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Date: 22.2.2021

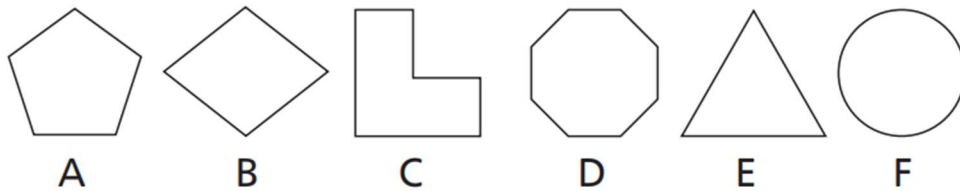
## Sorting 2D shapes

Watch this video <https://youtu.be/FCzp-Qdfnk> and then have a go at these questions.

1. Draw lines to match the shapes to the correct group.

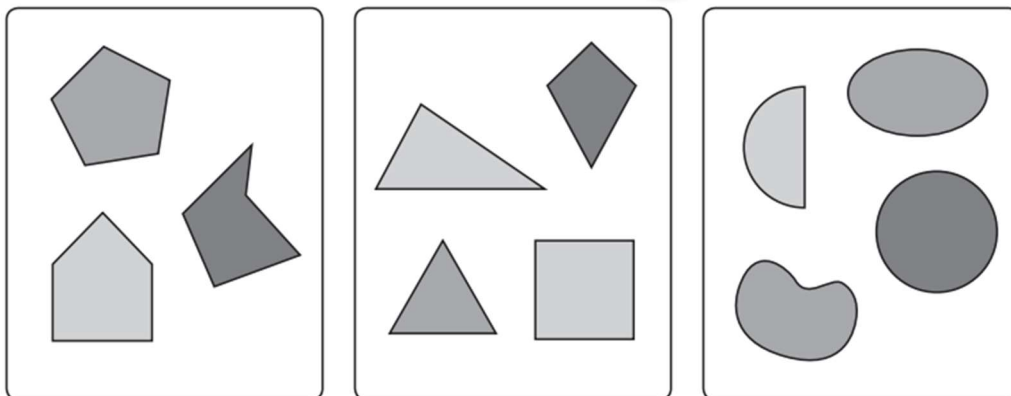


2. Sort these shapes into order by number of vertices, from the fewest number of vertices to the most.



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

3. Write labels for these groups.

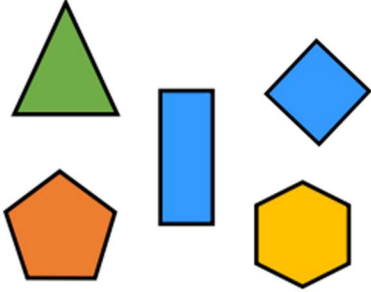



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4. Which shape is in the wrong set? Explain why.

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Vertical line of symmetry	No vertical line of symmetry
	

5. Explain how you could sort these shapes into two groups so each group has the same numbers of shapes in it.

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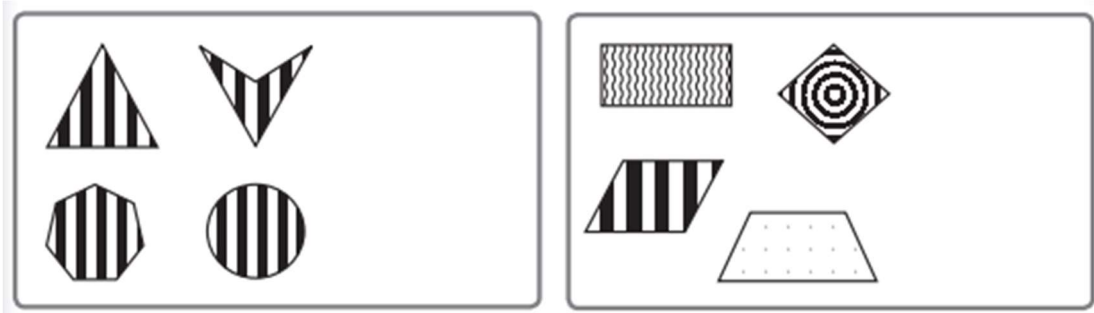
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### Challenge questions

6. Draw two different shapes, one that could go in each group.



7. Draw a shape that could go in both groups.

