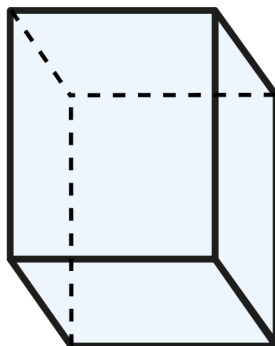
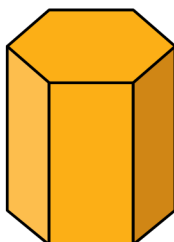


- 1 How many edges does the shape have?



12

- 2 Tick the number of edges.



6

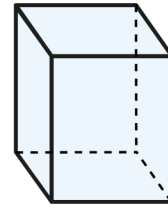
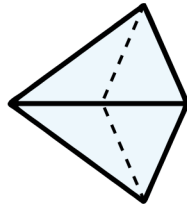
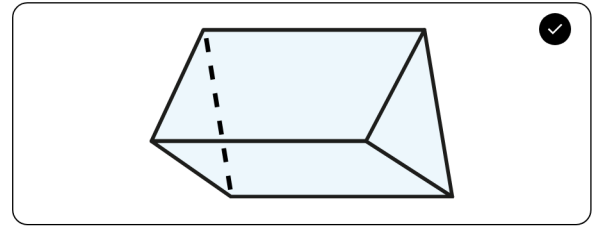
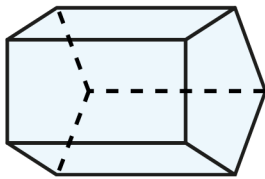
36

18

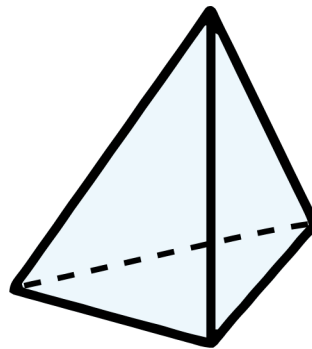


13

3 Circle the shape with 9 edges.

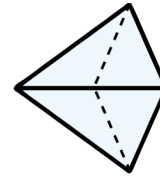
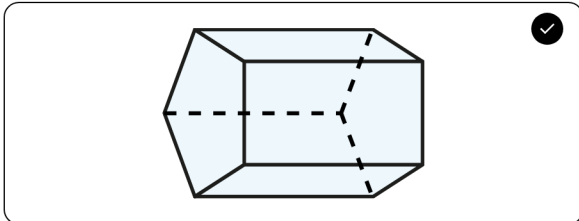
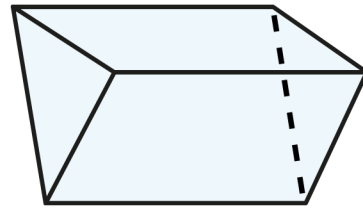
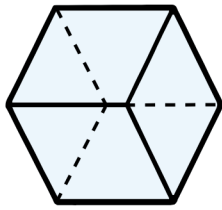


4 How many vertices does the shape have?

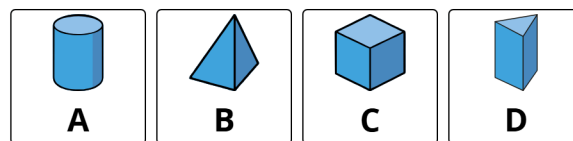


4

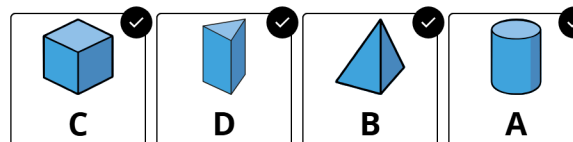
- 5 Circle the shape with 10 vertices.



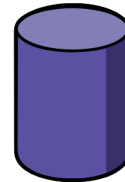
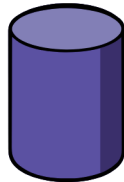
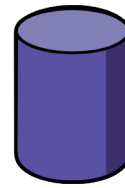
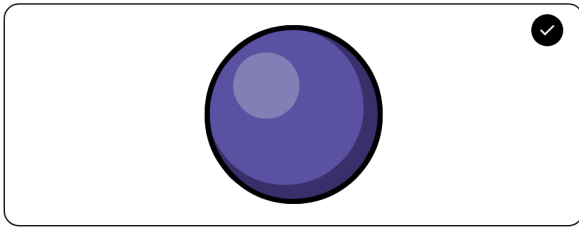
- 6 Sort the shapes in order of the number of vertices.
Start with the most number of vertices.



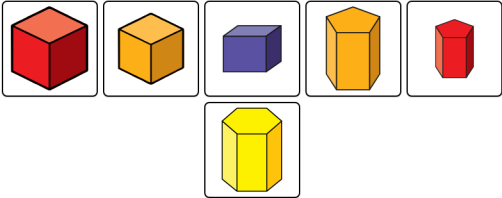
Most
→
 Fewest



7 Circle the odd one out.



8 Draw lines to sort the shapes into two groups.

Odd number of vertices	Even number of vertices
	

- 9 Write how the shapes have been sorted.
Choose from these cards.

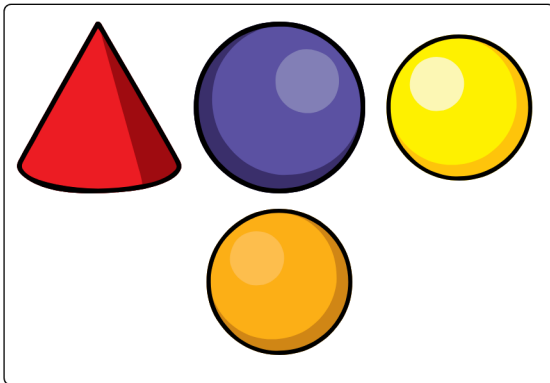
Fewer than 6 edges

6 or more edges

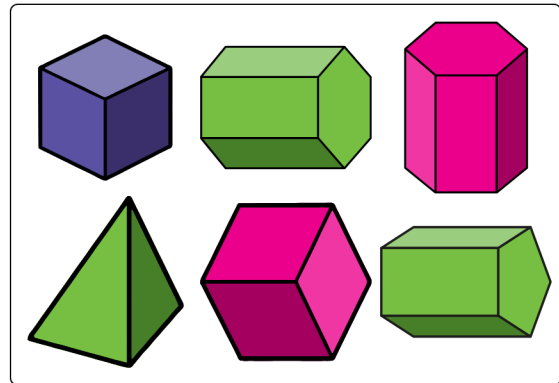
Even number of
vertices

Odd number of
vertices

Fewer than 6 edges ✓

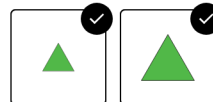


6 or more edges ✓

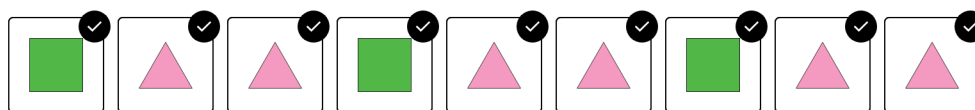


Accept any other correct conditions that match each group.

- 10 Draw the next two shapes to continue the pattern.



- 11 A pattern goes: square, triangle, triangle, then it repeats.
Draw the shapes to make the pattern.



- 12 Tick the shapes that complete the pattern.

