

What Am I?

I am a 2D shape.

I have four sides.

I have four equal corners.

All four sides are the same length.

What Am I?

I am a 3D shape.

I have five flat faces.

I have five vertices.

Four of my faces are triangles and one is a square.

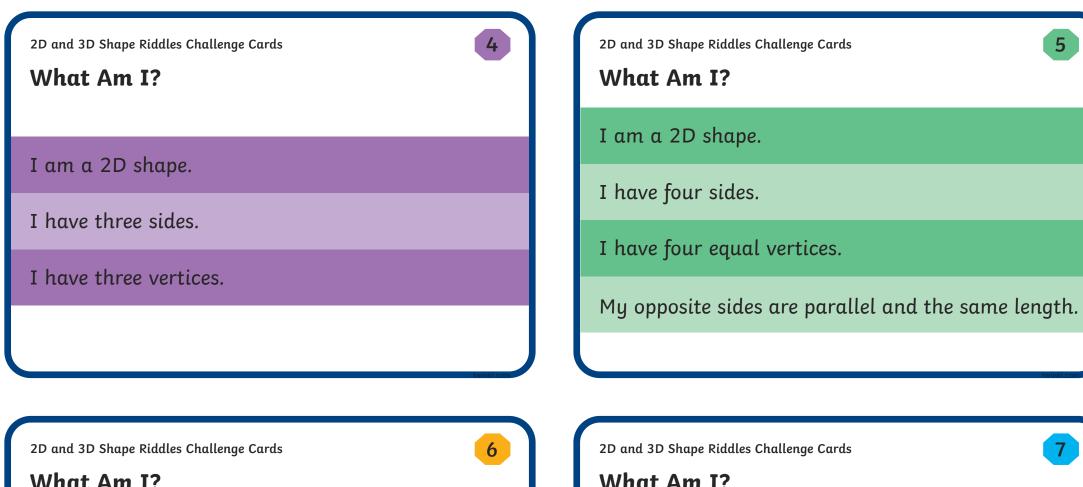
What Am I?

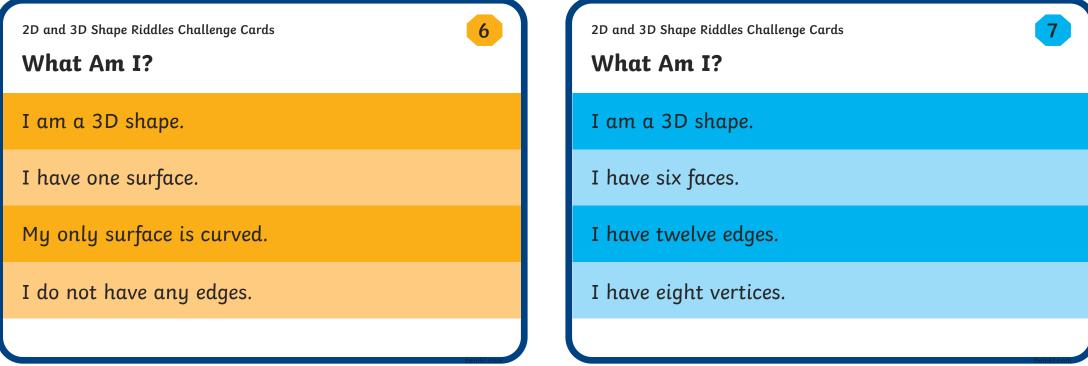
I am a 3D shape.

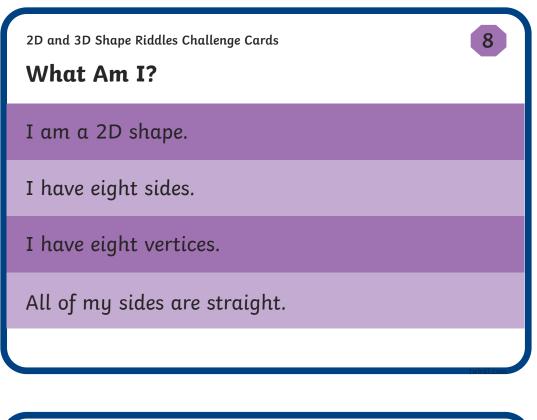
I have one flat face.

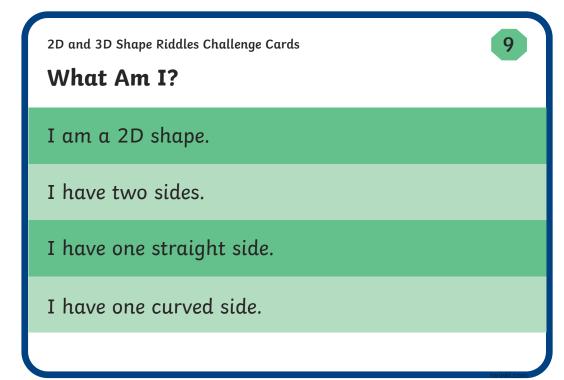
I have one curved surface, ending in a point.

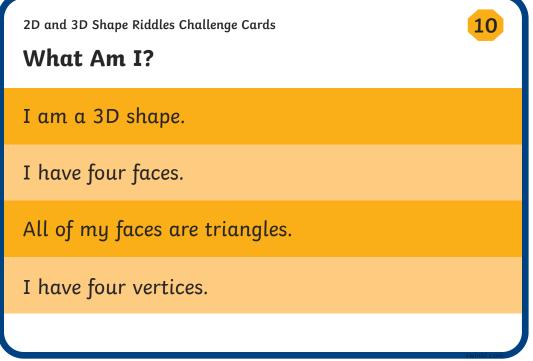
I do not have any vertices.

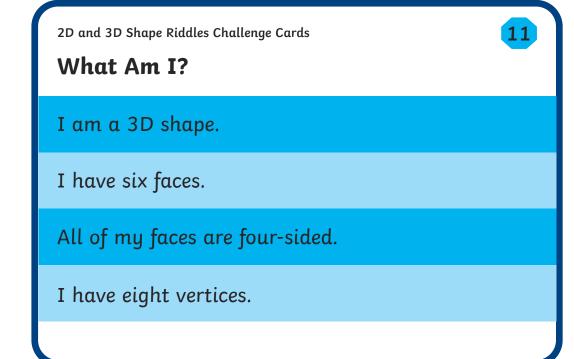


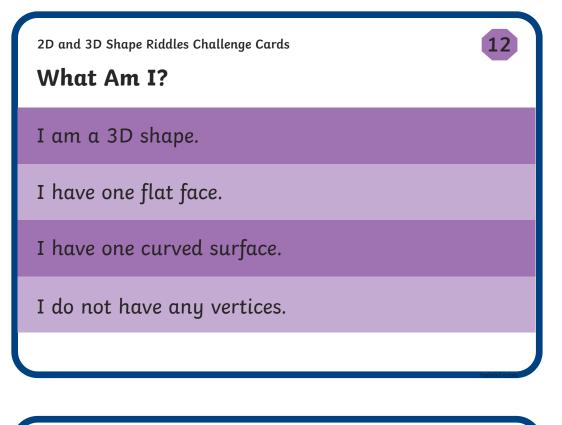


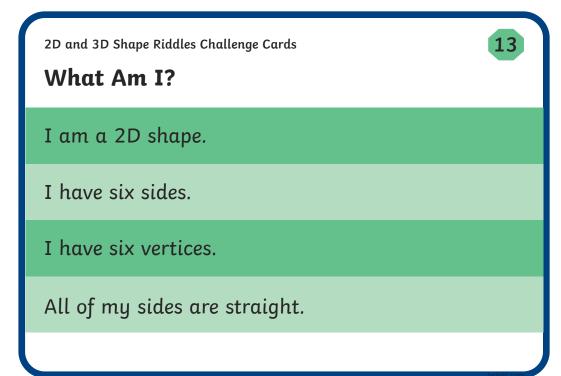


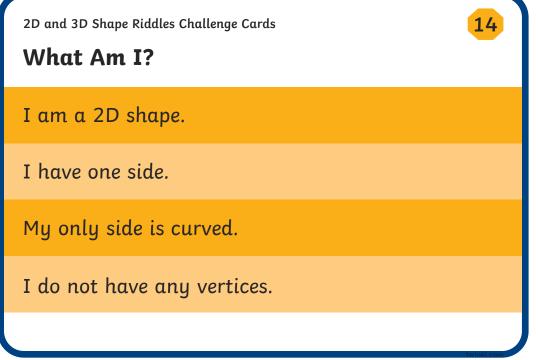


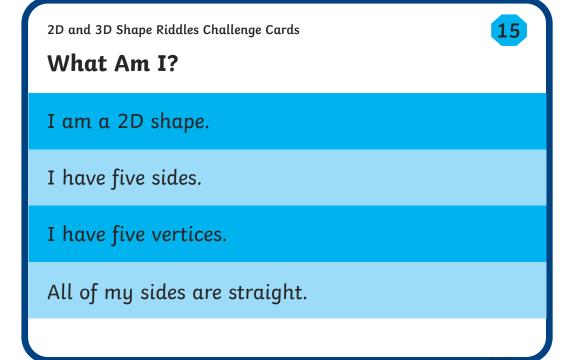












## 2D and 3D Shape Riddles Challenge Cards

## **Answers**

- 1. square
- 2. square-based pyramid
- 3. cone
- 4. triangle
- 5. rectangle
- 6. sphere
- 7. cube/cuboid
- 8. octagon

- 9. semicircle
- 10. triangular-based pyramid
- 11. cube/cuboid
- 12. hemisphere
- 13. hexagon
- 14. circle
- 15. pentagon