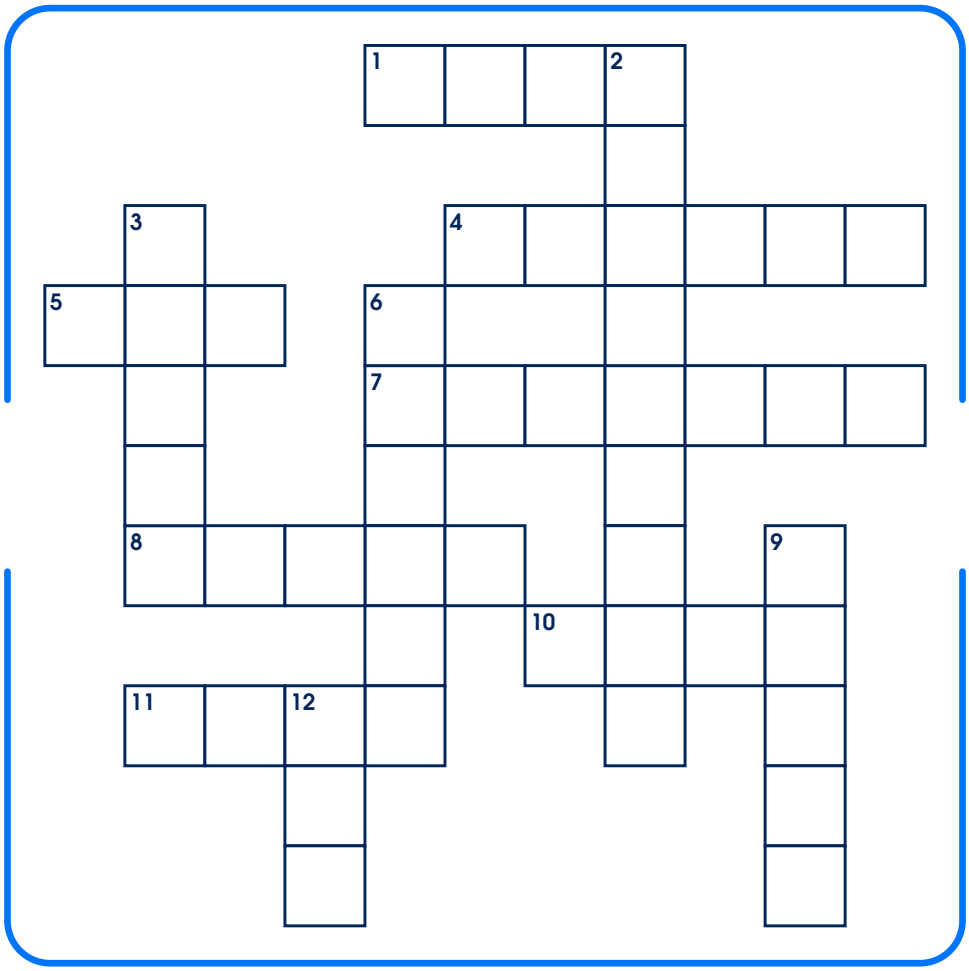
3D SHAPES

Write number answers in words, e.g. 6 + 5 → ELEVEN.



ACROSS

1 Faces on a square-based pyramid (4)

4 Edges on a cube (6)

5 Faces on a cube (3)

7 A 3D shape whose faces meet at a point above its base (7)

8 Faces on a cylinder (flat and curved) (5)

10 Faces on a tetrahedron (4)

11 A 3D shape with a circular base and one vertex (4)

DOWN

2 The view of a 3D shape from the front or side (9)

3 Vertices on a cuboid (5)

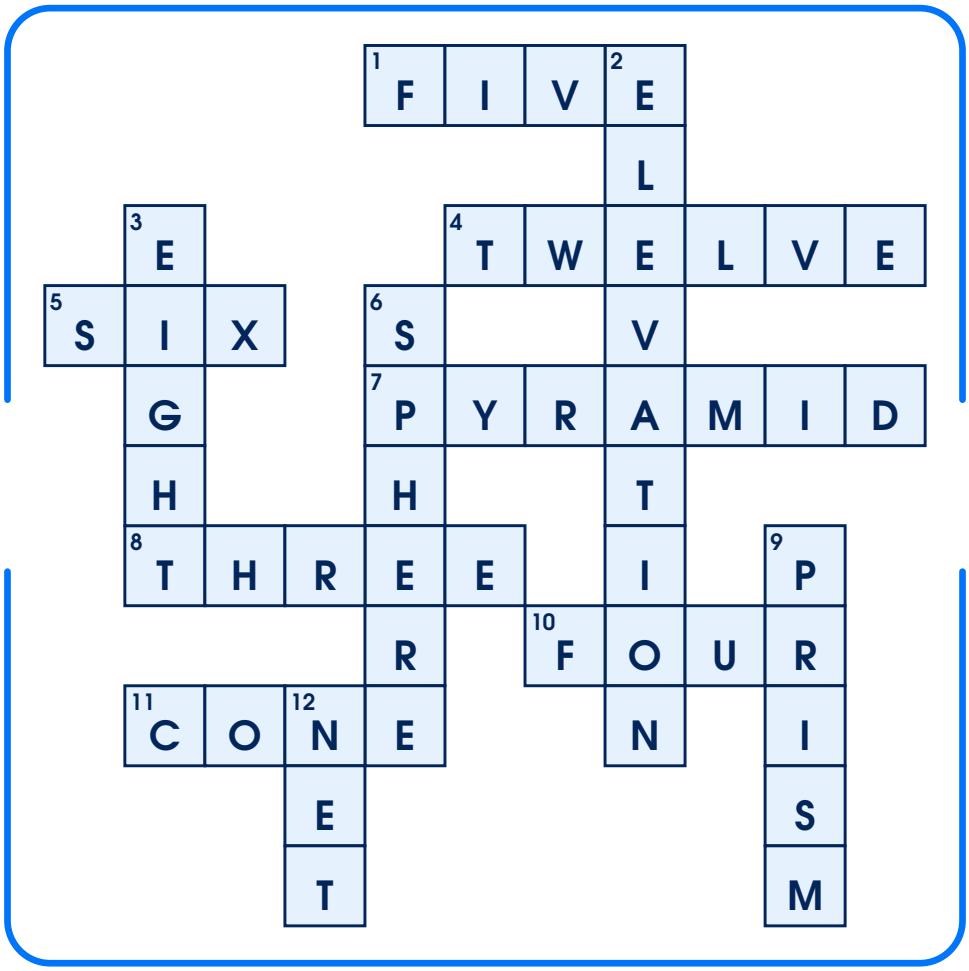
6 A perfectly round 3D shape, like a ball (6)

9 A 3D shape with the same cross-section all the way through (5)

12 A 2D shape that folds to make a 3D shape (3)

3D SHAPES

Answers



ACROSS

1 FIVE (5)
4 TWELVE (12)
5 SIX (6)
7 PYRAMID
8 THREE (3)
10 FOUR (4)
11 CONE

DOWN

2 ELEVATION
3 EIGHT (8)
6 SPHERE
9 PRISM
12 NET