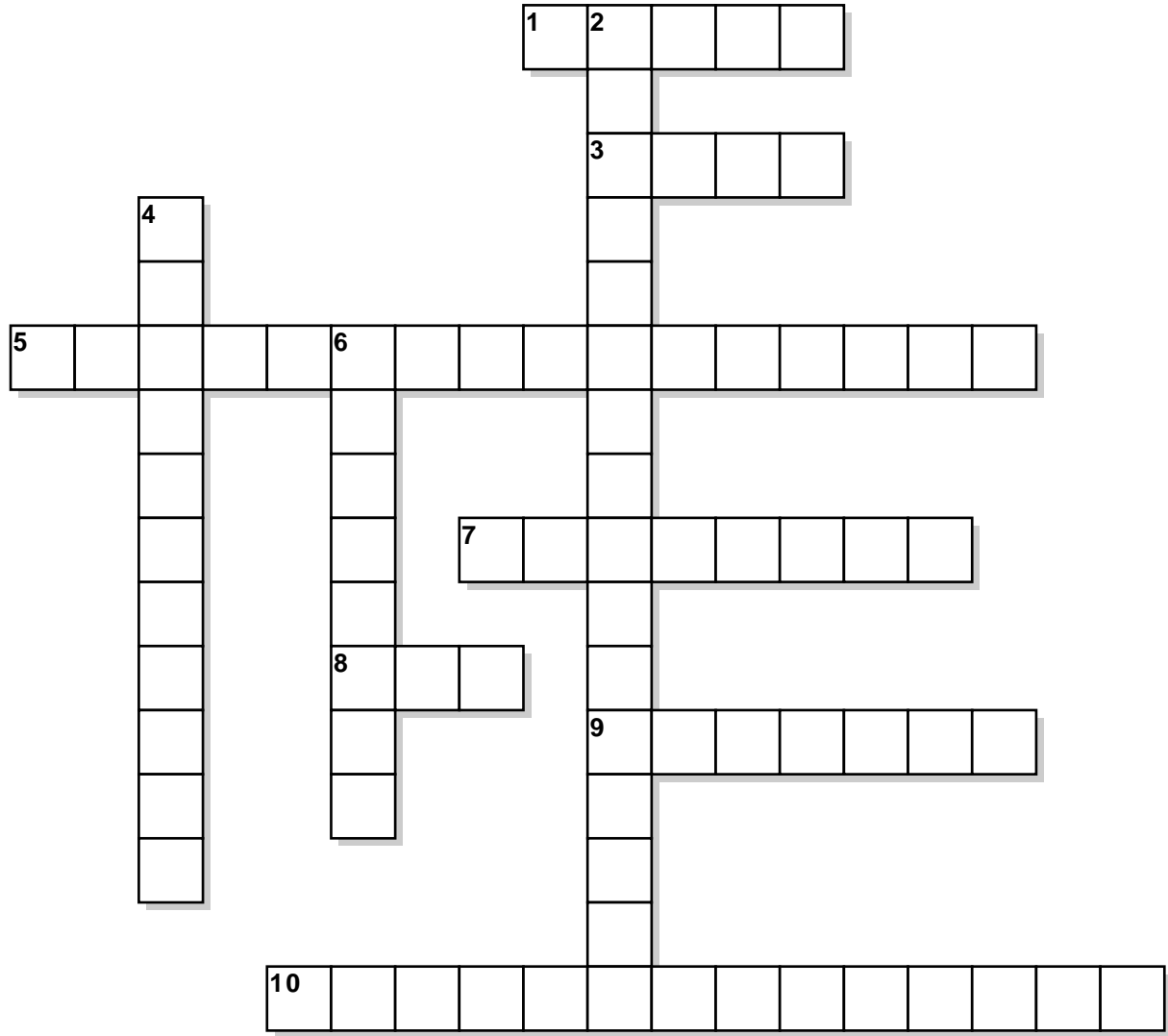


# 7th Grade Math Vocabulary 23



**Across**

- 1 A 3-D figure that has a constant cross-section.
- 3 A 3-D figure that has a circle or an ellipse as its base, from which the sides narrow to a point.
- 5 Shapes that have a length, width, and height.
- 7 A prism that has a circular base.
- 8 A 2-D figure that can be folded into a 3-D figure, like the boxes from UPS.
- 9 A 3-D figure that has a polygon as its base and all the faces come to a point.
- 10 Flat surfaces that only have a length and a width.

**Down**

- 2 A rectangular 3-D figure that has a constant cross-section.
- 4 The sum of the areas of all the faces of a 3-D figure.
- 6 A straight line that joins two nonadjacent corners.

**Possible Answers:**

cone, cylinder, diagonal, net, prism, pyramid, rectangular prism, surface area, three dimensional, two dimensional