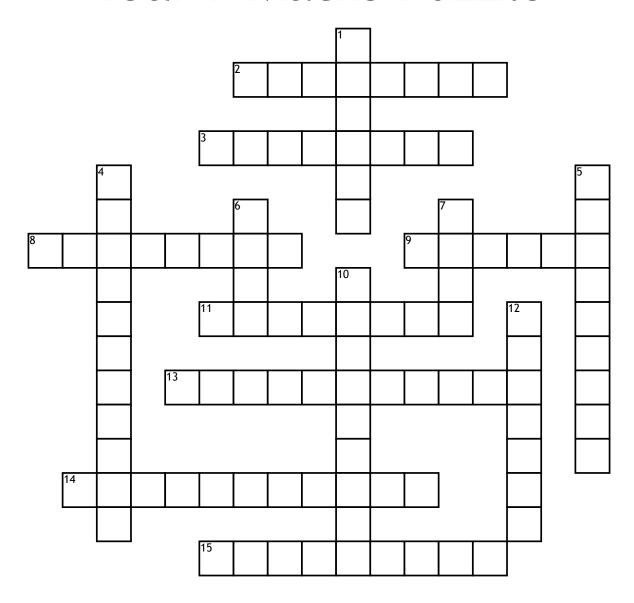
## Year 7 Maths Puzzle



## **Across**

- 2. the amount of space in an object
- 3. the product of a given number with another factor
- **8.** a straight line connecting two non-adjacent vertices (corners) of a polygon
- 9. to divide into two equal parts
- **11.** a series of numbers or other elements which follow a
- 13. the number below the line in a fraction

- 14. numbers used to locate a point on a grid
- **15.** the number above the line in a fraction

## Down

- 1. a line from one point of the circumference of a circle to 12. an algebraic expression of the centre of the circle
- 4. this takes place when a shape is moved from one place to another just by sliding it (without rotating, reflecting or enlarging)
- 5. every other one in a sequence

- 6. a plane surface of a three-dimensional object
- **7.** an imperial unit of measure of length
- 10. the length of the distance around the boundary of a shape a rule