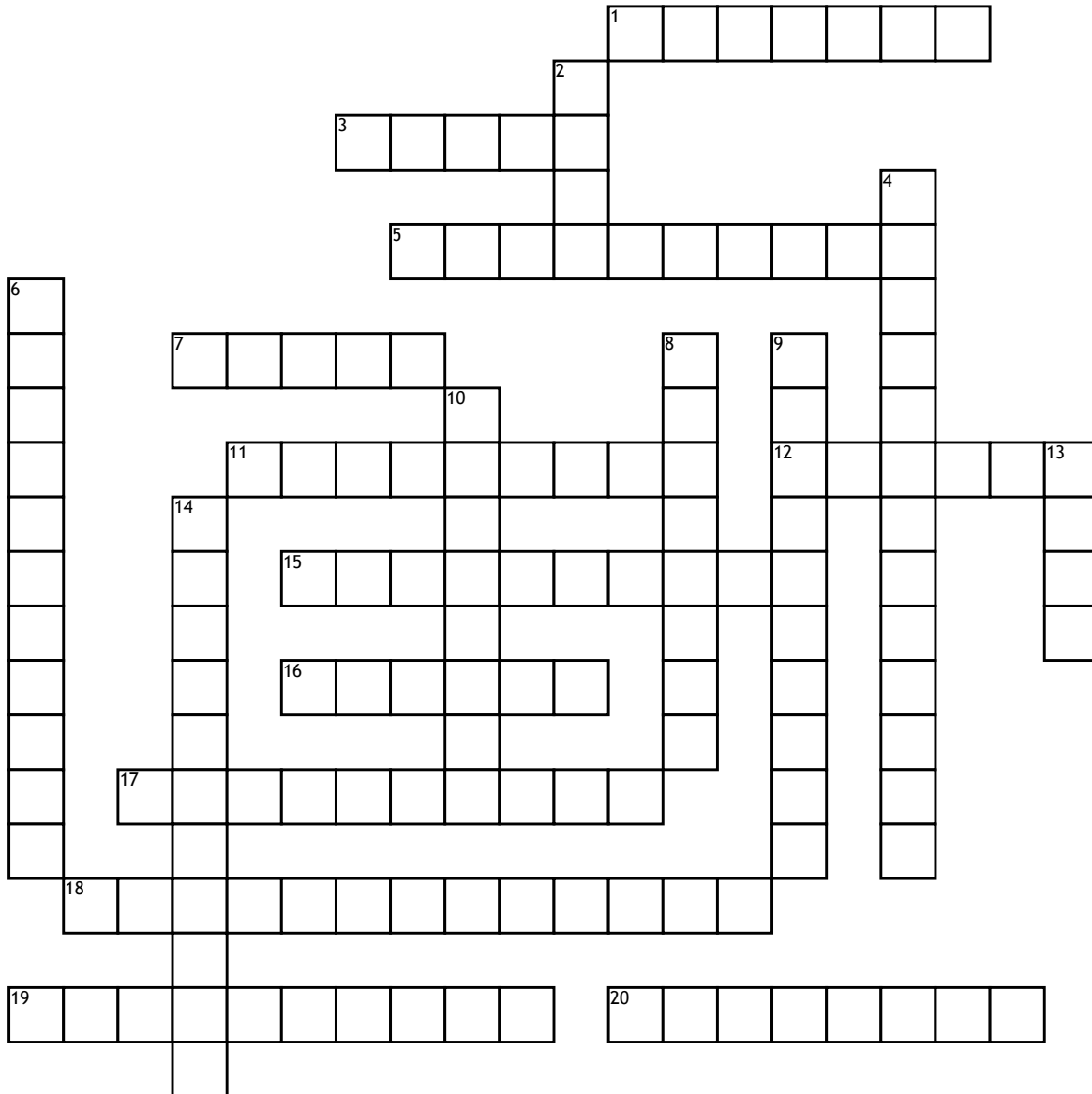


Maths Vocabulary



Across

1. An event with a probability of 1.
3. The difference between the lowest and highest values in a set of data.
5. An event with a probability of 0.5. (2 words)
7. A whole number greater than 1 that can only be divided by 1 and itself.
11. The top number in a fraction.
12. Without order. Not able to be predicted. Happening by chance.
15. The value assigned to a digit based on where in the number the digit is. (2 words)

16. The average which is a middle number in a set of values.
 17. An angle of 90 degrees. (2 words)
 18. A shape with 4 sides and 4 corners, e.g. a square or rectangle.
 19. An event with a probability of 0.
 20. To reduce a fraction or ratio in order to make it as simple as possible. This does not change the value.
- ## Down
2. The average calculated by adding all values together and dividing by how many there are.
 4. When two lines meet, creating a right angle.

6. The chance that something will happen. How likely it is that an event will occur.
8. Lines which are always the same distance apart and never meet.
9. The number of parts per 100 a number makes up. Shown using a % symbol.
10. Shows how many parts of a whole number you have. Has a numerator and a denominator.
13. The average which is the most common number in a set of values.
14. The bottom number in a fraction.