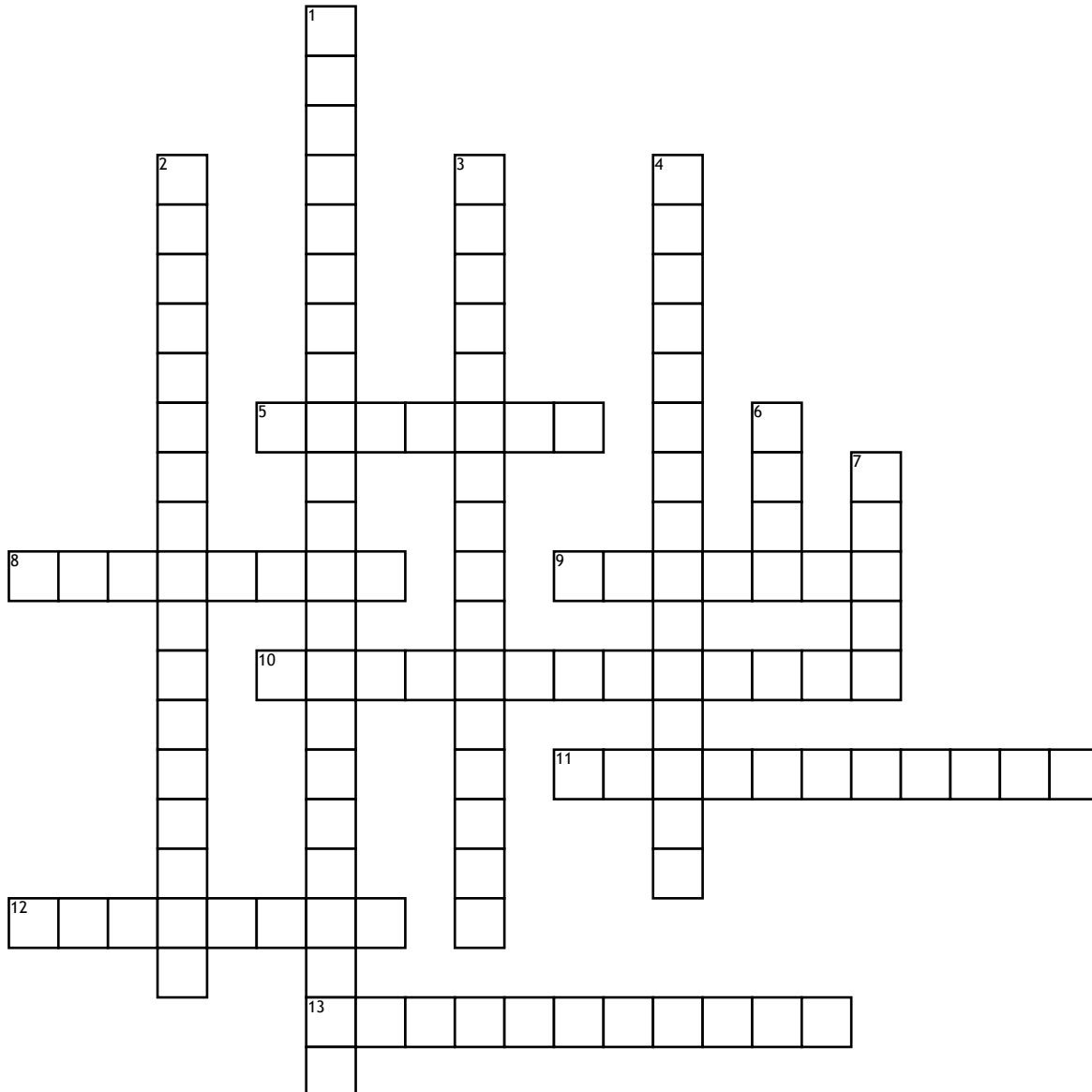


Math Vocabulary



Across

5. By a specified amount in or for every hundred
8. A statement that the values of two mathematical expressions are equal
9. Cause to change in form, character, or function
10. A ratio shows the relative sizes of two or more values
11. Is a structured list of equivalent ratios that helps us understand the relationship between the ratios and the numbers

12. The amount or number of a material or immaterial thing not usually estimated by spatial measurement

13. Also known as a bar model, is a pictorial representation of ratios or and mathematical equation

Down

1. A standard quantity against which a quantity is measured
2. Is a definite magnitude of a quantity, defined and adopted by convention or by law, that is used as a standard for measurement of the same quantity

3. Lends itself to the comparison of quantities in two different units

4. Two ratios that express the same relationship between numbers

6. A measure, quantity, or frequency, typically one measured against some other quantity or measure

7. The quantitative relation between two amounts showing the number of times one value contains or is contained within the other