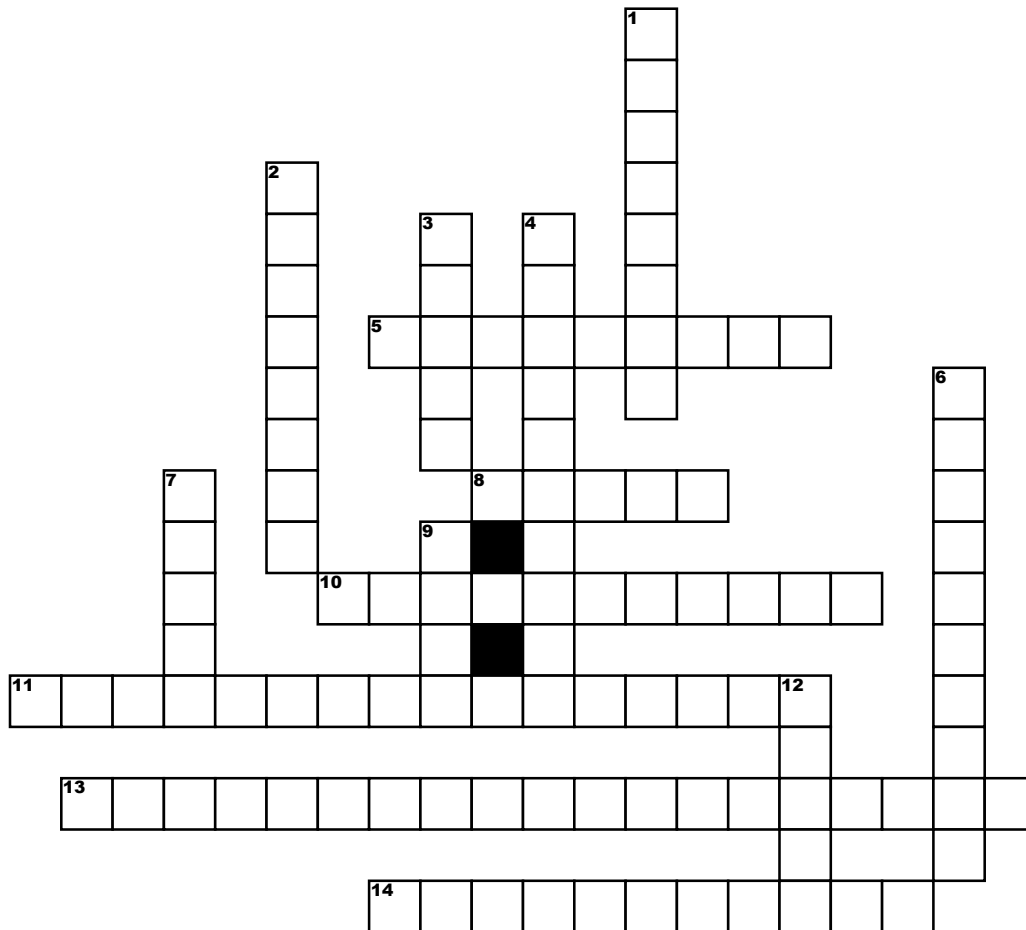


# Maths



## Across

- 5.** the action or fact of making something smaller or less in amount, degree, or size
- 8.** the quantitative relation between two amounts showing the number of times one value contains or is contained within the other
- 10.** In two similar geometric figures, the ratio of their corresponding sides
- 11.** The units of length or linear size are based on the metre

## Word Bank

enlargement  
highest common factor  
speed  
simplify  
ratio

- 13.** the highest number that can be divided exactly into each of two or more numbers.

- 14.** the action or state of enlarging or being enlarged

## Down

- 1.** the amount or number of a material or abstract thing not usually estimated by spatial measurement.
- 2.** make (something) simpler or easier to do or understand.
- 3.** the action or fact of making something smaller or less in amount, degree, or size

scale factor  
conversion  
equivalent  
quantity  
measurement units

- 4.** equal in value, amount, function, meaning, etc

- 6.** the process of changing or causing something to change from one form to another

- 7.** an amount or section which, when combined with others, makes up the whole of something

- 9.** a measure, quantity, or frequency, typically one measured against another quantity or measure

- 12.** are used to measure the weight of an item.

rate  
scale  
parts  
reduction