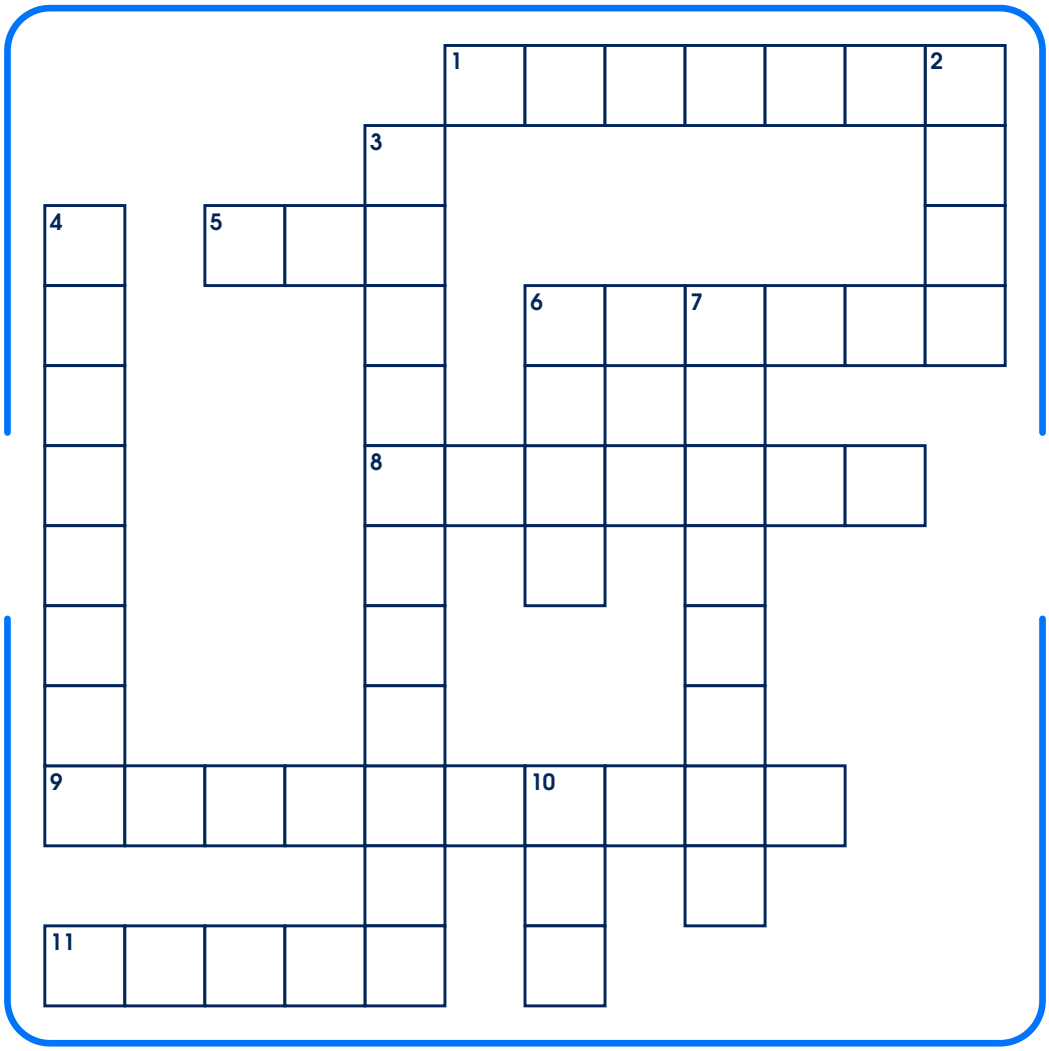
KS3 · ALGEBRA · CROSSWORD 1

ALGEBRAIC NOTATION

Write number answers in words, e.g. 6 + 5 → ELEVEN.



ACROSS

1 Find 3a when a = 5 (7)

5 The constant term in 5y + 2 (3)

6 Find ab when a = 3 and b = 4 (6)

8 A rule linking variables, such as A = lw (7)

9 A collection of terms with no equals sign, such as 3x + 2 (10)

11 Find 2b when b = 4 (5)

DOWN

2 Find a^2 when a = 3 (4)

3 The number in front of a letter, like the 4 in 4x (11)

4 A letter that stands for a value that can change (8)

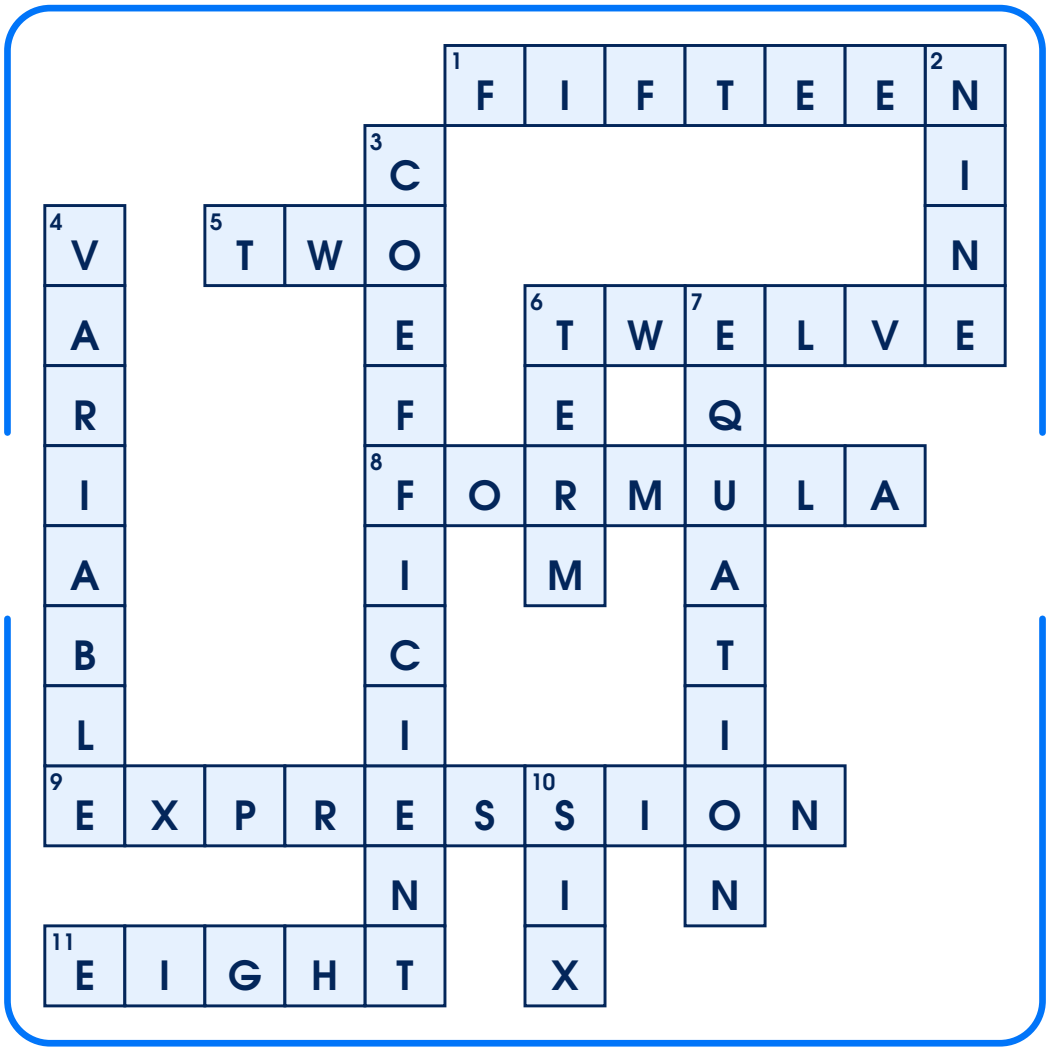
6 A single part of an expression, such as 4x (4)

7 Contains an equals sign and can be solved (8)

10 The coefficient of x in 6x + 2 (3)

ALGEBRAIC NOTATION

Answers



ACROSS

1 FIFTEEN (15)
5 TWO (2)
6 TWELVE (12)
8 FORMULA
9 EXPRESSION
11 EIGHT (8)

DOWN

2 NINE (9)
3 COEFFICIENT
4 VARIABLE
6 TERM
7 EQUATION
10 SIX (6)