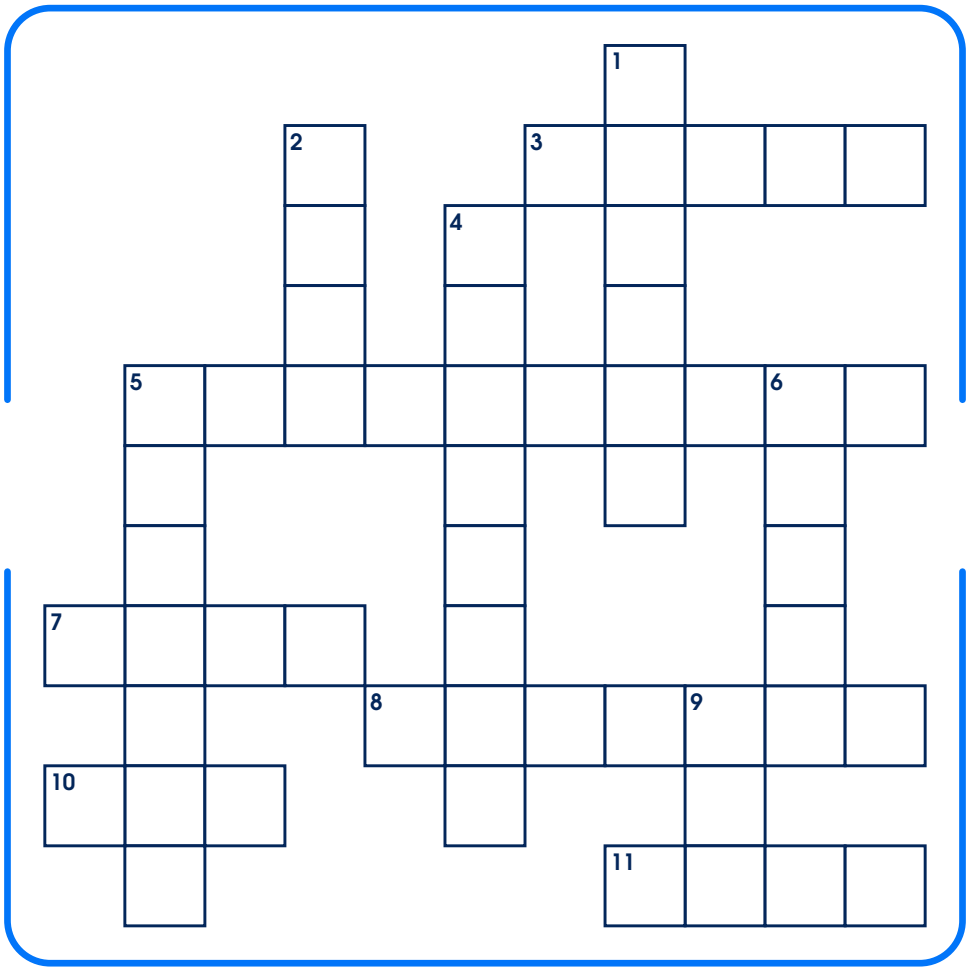
KS3 · ALGEBRA · CROSSWORD 6

INEQUALITIES

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



ACROSS

3 The smallest integer x with x > 7 (5)

5 x > 3 is an ... (10)

7 < means ... than (4)

8 > means ... than (7)

10 Solve x – 3 ≥ 7. What is the smallest value of x? (3)

11 The largest integer x with x < 5 (4)

DOWN

1 An open ... on a number line shows < or > (6)

2 How many integers satisfy –2 < x < 4? (4)

4 The value at the edge of an inequality (8)

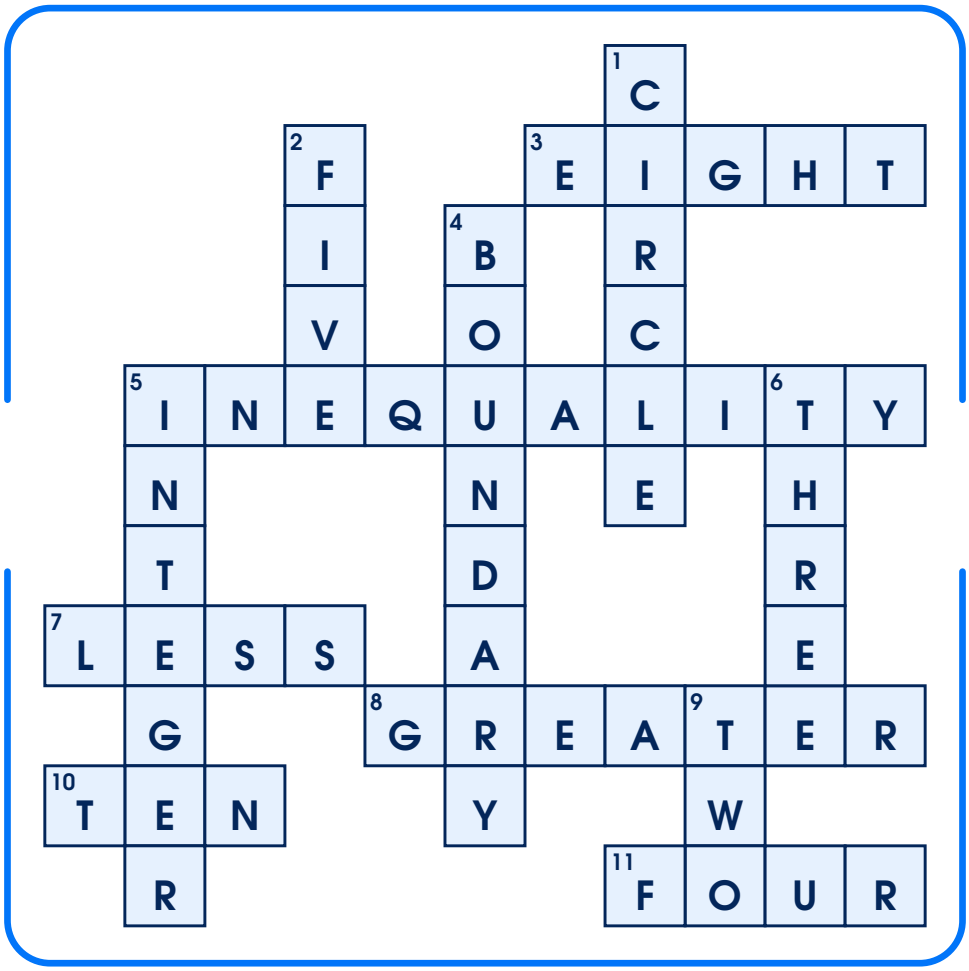
5 A whole number that could be a solution to an inequality (7)

6 How many integers satisfy 1 ≤ x ≤ 3? (5)

9 Solve 2x < 6. What is the largest integer solution? (3)

INEQUALITIES

Answers



ACROSS

3 EIGHT (8)
5 INEQUALITY
7 LESS
8 GREATER
10 TEN (10)
11 FOUR (4)

DOWN

1 CIRCLE
2 FIVE (5)
4 BOUNDARY
5 INTEGER
6 THREE (3)
9 TWO (2)