

Worksheet: Algebraic Expressions

ICSE · Class 7 · Mathematics · 5 questions · 13 marks

Name: _____

Date: _____

Score: _____ / 13

Q1. Write the terms and coefficients of: $3x^2 - 5xy + 2y - 8$. [2 marks]

Q2. Add: $(5m - 3n + 2) + (-2m + 7n - 5)$. [2 marks]

Q3. Subtract: $(9p - 4q + 6) - (3p + 2q - 5)$. [3 marks]

Q4. Find the value of $2a + 3b - 4c$ when $a = 5$, $b = -2$, $c = 1$. [3 marks]

Q5. Simplify: $(3x + 2y - z) - (5x - 3y + 2z) + (x + y + z)$. [3 marks]
