

**Quiz 85** .....

Simplify. Write your answers in standard form.

1.  $(25x^4) \div (-5x^3)$

2.  $(6x^3 - 12x^2 + 9x) \div (3x)$

3.  $(x^2 - 5x + 6) \div (x - 3)$

4.  $(3x^2 - 11x - 4) \div (3x + 1)$

5.  $(8x^2 + 6x - 5) \div (2x - 1)$