

Math Worksheet

Division of a Polynomial by another Polynomial

Grade 7

Find the quotient.

1. $\frac{x^2 + 8x + 12}{x + 2}$

2. $\frac{x^2 - 5x + 6}{x - 2}$

3. $\frac{x^2 - 9x + 20}{x + 4}$

4. $\frac{x^2 + 7x + 10}{x + 5}$

5. $\frac{x^2 - 9x + 18}{x - 3}$

6. $\frac{x^2 + 7x + 12}{x + 6}$

7. $\frac{2x^2 + 4x - 36}{x - 4}$

8. $\frac{3x^2 - 23x + 20}{3x - 5}$

9. $\frac{10m^2 + 27m + 14}{2m + 7}$