

Like Terms are terms that have the **same** variable **letter** and same **exponent**.

1)  $5c^2 - 15c + 3c^2 + 8c$

Add only the coefficients, not the exponents.

$$8c^2 - 7c$$

2)  $2c^2 + 30 - 3c^2 + 4c^2 - 14 - c$

## Add or Subtract.

$$3) (5c^2 + 4c - 6) + (2c^2 - 5c + 8)$$

$$4) (-p^2 + 7p - 8) + (4p^3 - 6p + 4)$$

$$5) (2m^2 - 5m + 2) - (m^2 - 3m + 9)$$

$$6) (11p^3 - 4p^2 - 3) - (-p^3 + 4p^2 + p - 5)$$