

Adding Like Terms:

RULE:

Examples:

$$4x + 10y - 2x - 7y$$

$$2x + 3y + 2z + 3xy - 4x + 10y$$

$$12a + 4b - 8a + 4a$$

Simplify by adding like terms:

1. $3x + 2y - 4x + 10x$

2. $3xy + 3ab - 9xy + 13ab - 4x + 7y - 4a + 2ab$