

Simplify

$$2x - 3y + 4x - 2y$$

Simplify

$$4x + y - x + 4y$$

Simplify

1 $3x + x + 2x$

3 $5x + 4 - 3x$

2 $4b + 5c - 2b - 2c$

4 $6u + 7v - 7 + u$

Simplify

$$x^2 + 3x^2 - 2x^2$$

Simplify

$$5x^2 - x^2 - 6x^2$$

Simplify

1 $3x^2 + x^2$

3 $4a^2 + 5a^2 - 2a^2$

2 $2p^2 - 3p^2 + p^2$

4 $6y^3 + 7y^3$

Simplify $x^2 + 3x - 2x^2 - x$

Simplify $x^3 + 2x - 5x^3 - 3x$

Simplify

1 $5x^2 + 4 - 3x^2$

3 $2y^2 - 5x^2 + 4y^2 - 3x^2$

2 $4x + 5x^2 - 2x - 2x^2$

4 $2x^3 + 3x^2 + 2x^3 - 2x^2 + 2x$

Simplify $2xy - 3yz + 4xy - 2yz$

Simplify $3st - tu - 5st + 2tu$

Simplify

1 $3xy + xy + 2xy$

3 $4ab + 5ac - 2ab - 2ac$

2 $5ab + 4 - 3ab$

4 $6uv + 7vz - 5vz + uv$

Simplify

$$4x \times 3y \times 2x$$

Simplify

$$4x + 3y + 2x$$

Simplify

1 $3x \times x \times 2x$

$3x + x + 2x$

4 $6u \times 7v \times u$

$6u + 7v + u$

2 $5x \times 4 \times 3x$

$5x + 4 + 3x$

5 $8rs \times 2rs \times s$

$8rs + 2rs + s$

3 $4b \times 5b \times 2c \times c$

$4b + 5b + 2c \times c$

6 $xy \times 7x \times xy \times 4x$

$xy + 7x + xy + 4x$

Simplify

$$\frac{10x}{8}$$

Simplify

$$\frac{12x}{4}$$

Simplify these expressions by using the COMMON FACTOR.

1 $\frac{20x}{4}$

3 $\frac{27ab}{18}$

2 $\frac{16xy}{2}$

4 $\frac{4t}{8}$

Simplify

$$\frac{10x + 6}{2}$$

Simplify

$$\frac{12x + 8}{4}$$

Simplify these expressions by using the COMMON FACTOR.

$$1 \quad \frac{20x + 4}{4}$$

$$3 \quad \frac{27 + 18y}{3}$$

$$2 \quad \frac{16xy - 8}{4}$$

$$4 \quad \frac{36t - 24r}{6}$$

Simplify

$$\frac{10xy}{8x}$$

Simplify

$$\frac{12xy}{4x}$$

Simplify

$$1 \quad \frac{27ab}{3a}$$

$$3 \quad \frac{16x}{2x}$$

$$2 \quad \frac{4tu}{8u}$$

$$4 \quad \frac{24}{8x}$$

Simplify

$$\frac{10x^2y}{8x}$$

Simplify

$$\frac{12x^2y}{4y}$$

Simplify

$$1 \quad \frac{24x^2}{8x}$$

$$2 \quad \frac{4t^2u}{8u^2}$$

$$3 \quad \frac{36ab}{6a^2}$$

$$4 \quad \frac{18xy^2}{27xy}$$

Simplify

$$6x \div 3$$

Simplify

$$12x \div 4$$

Simplify

1 $16x \div 2$

3 $12y^3 \div 4$

2 $10b^2 \div 5$

4 $8xy \div 2$

Simplify

$$25x^2y^2 \div 15x^2y$$

Simplify

1 $3b^2 \div b$

3 $40stu \div 20st$

2 $25a \div 5b$

4 $48xyz \div 12yz$

Simplify

$$5x^2 - 3x - 2x - 4x^2$$

Simplify

1 $2x + 3x^2 - x \times 2x$

3 $6x \times 3x - x + 4x^2$

2 $4x + 5x \times 2x - 2x$

4 $x^2 - 3x \times x + 4x$