

Classe littérale

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$$3a^2b^2 = 6 \cdot a^{\frac{3}{2}} b$$

monôme

$$a+b$$

$x+y$

$$x^2 + x + 1$$

$$3x-1$$

$$a+b = a+b$$

$$3xy + 2xy = (3+2)xy \text{ monômes semblables}$$
$$= 5xy$$

$$3x - 3y + xy - 2x + 3xy - y =$$

$$x - 4y + 4xy$$

$$2b = b + a$$

$$2bc = 2c + b = c + b + a = c + 2b$$

$$2 \cdot (b+c+d) = 2b + 2c + 2d$$

$$-(b+c+d) = -b - c - d$$

$$\begin{aligned} (b+c+d) \cdot 2 &= b_2 + c_2 + d_2 \\ &= 2b + 2c + 2d \end{aligned}$$