

Calculator :

$$\frac{1}{4} \div 2$$

Correction :

$$\frac{1}{4} \div 2 = \frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$$

Réduire (si possible) :

$$7x + 8 + 3x - 2$$

Correction :

$$7x + 8 + 3x - 2$$

$$10x + 6$$

Réduire (si possible) :

$$2x - (4 - 5x)$$

Correction :

Parenthèses précédées du signe « - »

$$2x - (4 - 5x)$$

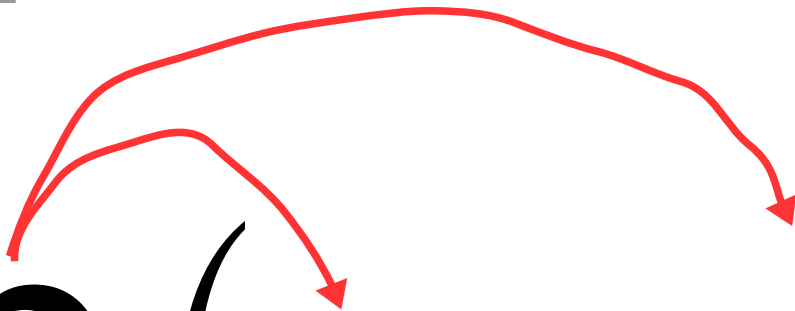
$$2x - 4 + 5x$$

$$7x - 4$$

Développer :

$$8 + 2(x - 5)$$

Correction :

$$8 + 2(x - 5)$$


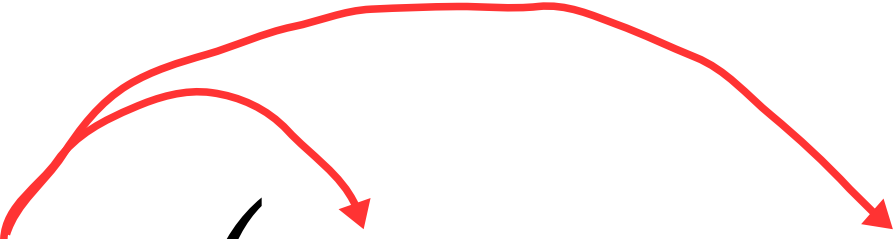
$$8 + 2x - 10$$

$$2x - 2$$

Développer :

$$-3(2 - 7x)$$

Correction :

$$-3(2-7x)$$
Two red arrows originate from the minus sign and the number 3 of the coefficient -3. One arrow points to the constant term 2 inside the parentheses, and the other points to the coefficient -7 of the variable x inside the parentheses.

$$-6 + 21x$$