

Exemple

Calculer les expressions suivantes.

$$A = 37 - 17 \times 2$$

$$B = 3 \times 6 + 2 \times 7$$

$$C = 4 \times (2 + 1) \times 3$$

$$D = 20 - 5 - 4 - 1$$

$$E = 30 - (9 - 5 - 2)$$

$$F = (4 + 5) \times (3 + 2)$$

$$G = 10 \times [20 - (10 - 3)]$$

$$H = (35 - 25) - (4 - 1)$$

$$I = [7 + (4 - 1)] \times [7 - (4 - 1)]$$

$$J = 2 \times (30 - [10 - (3 - 1)])$$

Réponses

$$A = 37 - 17 \times 2$$

$$= 37 - 34$$

$$= 3$$

$$B = 3 \times 6 + 2 \times 7$$

$$= 18 + 2 \times 7$$

$$= 18 + 14$$

$$= 32$$

$$C = 4 \times (2 + 1) \times 3$$

$$= 4 \times 3 \times 3$$

$$= 12 \times 3$$

$$= 36$$

$$D = 20 - 5 - 4 - 1$$

$$= 15 - 4 - 1$$

$$= 11 - 1$$

$$= 10$$

$$E = 30 - (9 - 5 - 2)$$

$$= 30 - (4 - 2)$$

$$= 30 - 2$$

$$= 28$$

$$F = (4 + 5) \times (3 + 2)$$

$$= 9 \times (3 + 2)$$

$$= 9 \times 5$$

$$= 45$$

$$G = 10 \times [20 - (10 - 3)]$$

$$= 10 \times [20 - 7]$$

$$= 10 \times 13$$

$$= 130$$

$$H = (35 - 25) - (4 - 1)$$

$$= 10 - (4 - 1)$$

$$= 10 - 3$$

$$= 7$$

$$I = [7 + (4 - 1)] \times [7 - (4 - 1)]$$

$$= [7 + 3] \times [7 - (4 - 1)]$$

$$= [7 + 3] \times [7 - 3]$$

$$= 10 \times [7 - 3]$$

$$= 10 \times 4$$

$$= 40$$

$$J = 2 \times (30 - [10 - (3 - 1)])$$

$$= 2 \times (30 - [10 - 2])$$

$$= 2 \times (30 - 8)$$

$$= 2 \times (22)$$

$$= 44$$