

Priorité des Opérations (I)

Nom: _____

Date: _____

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$(10 \times (7 + 3 - 8)) \times (6 - 5)$$

$$7 \times 2 - 3 + 4 \times (9 - 5)$$

$$10 \times (3 + 6 - 8 + 5 - 2)$$

$$8 \times (6 - 3 + 2 - 4 + 10)$$

$$3 \times 8 + 9 - 5 \times (2 + 4)$$

$$5 \times ((2 + 6 - 7) \times (10 + 8))$$

$$5 + 8 - 6 \times (2 + 3 - 4)$$

$$5 \times (9 + 8 - 10 - 6 + 2)$$

Priorité des Opérations (I) Réponses

Nom: _____

Date: _____

Effectuez chaque expression à l'aide de l'ordre correct des opérations.

$$\begin{aligned}(10 \times (\underline{7+3} - 8)) \times (6 - 5) \\ = (10 \times (\underline{10-8})) \times (6 - 5) \\ = (\underline{10 \times 2}) \times (6 - 5) \\ = 20 \times (\underline{6-5}) \\ = \underline{20 \times 1} \\ = \underline{20}\end{aligned}$$

$$\begin{aligned}7 \times 2 - 3 + 4 \times (\underline{9-5}) \\ = \underline{7 \times 2} - 3 + 4 \times 4 \\ = 14 - 3 + \underline{4 \times 4} \\ = \underline{14-3} + 16 \\ = \underline{11+16} \\ = \underline{27}\end{aligned}$$

$$\begin{aligned}10 \times (\underline{3+6} - 8 + 5 - 2) \\ = 10 \times (\underline{9-8} + 5 - 2) \\ = 10 \times (\underline{1+5} - 2) \\ = 10 \times (\underline{6-2}) \\ = \underline{10 \times 4} \\ = \underline{40}\end{aligned}$$

$$\begin{aligned}8 \times (\underline{6-3} + 2 - 4 + 10) \\ = 8 \times (\underline{3+2} - 4 + 10) \\ = 8 \times (\underline{5-4} + 10) \\ = 8 \times (\underline{1+10}) \\ = \underline{8 \times 11} \\ = \underline{88}\end{aligned}$$

$$\begin{aligned}3 \times 8 + 9 - 5 \times (\underline{2+4}) \\ = \underline{3 \times 8} + 9 - 5 \times 6 \\ = 24 + 9 - \underline{5 \times 6} \\ = \underline{24+9} - 30 \\ = \underline{33-30} \\ = \underline{3}\end{aligned}$$

$$\begin{aligned}5 \times ((\underline{2+6} - 7) \times (10 + 8)) \\ = 5 \times ((\underline{8-7}) \times (10 + 8)) \\ = 5 \times (1 \times (\underline{10+8})) \\ = 5 \times (\underline{1 \times 18}) \\ = \underline{5 \times 18} \\ = \underline{90}\end{aligned}$$

$$\begin{aligned}5 + 8 - 6 \times (\underline{2+3} - 4) \\ = 5 + 8 - 6 \times (\underline{5-4}) \\ = 5 + 8 - \underline{6 \times 1} \\ = \underline{5+8} - 6 \\ = \underline{13-6} \\ = \underline{7}\end{aligned}$$

$$\begin{aligned}5 \times (\underline{9+8} - 10 - 6 + 2) \\ = 5 \times (\underline{17-10} - 6 + 2) \\ = 5 \times (\underline{7-6} + 2) \\ = 5 \times (\underline{1+2}) \\ = \underline{5 \times 3} \\ = \underline{15}\end{aligned}$$