

Name: _____

Grade: _____

Score: _____

Worksheet #5



BODMAS : 3-steps solving

Learning Goal: Students will apply the BODMAS rule to solve arithmetic expressions accurately.

Instructions: Solve the following expressions using BODMAS:

$$(9 + 4) - (7 - 2)$$

$$(15 - 6) \times (2 + 3)$$

$$(10 + 2) \div (8 - 4)$$

$$(13 - 5) + (9 + 1)$$

$$(7 + 3) - (6 - 1)$$

$$(18 - 10) \times (5 + 2)$$

$$(9 + 6) \div (12 - 6)$$

$$(14 - 8) + (6 + 3)$$

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Worksheet #5(Answer)



BODMAS : 3-steps solving

Learning Goal: Students will apply the BODMAS rule to solve arithmetic expressions accurately.

Instructions: Solve the following expressions using BODMAS:

$$\begin{aligned}(9 + 4) - (7 - 2) \\ &= 13 - 5 \\ &= 8\end{aligned}$$

$$\begin{aligned}(15 - 6) \times (2 + 3) \\ &= 9 \times 5 \\ &= 45\end{aligned}$$

$$\begin{aligned}(10 + 2) \div (8 - 4) \\ &= 12 \div 4 \\ &= 3\end{aligned}$$

$$\begin{aligned}(13 - 5) + (9 + 1) \\ &= 8 + 10 \\ &= 18\end{aligned}$$

$$\begin{aligned}(7 + 3) - (6 - 1) \\ &= 10 - 5 \\ &= 5\end{aligned}$$

$$\begin{aligned}(18 - 10) \times (5 + 2) \\ &= 8 \times 7 \\ &= 56\end{aligned}$$

$$\begin{aligned}(9 + 6) \div (12 - 6) \\ &= 15 \div 6 \\ &= 2.5\end{aligned}$$

$$\begin{aligned}(14 - 8) + (6 + 3) \\ &= 6 + 9 \\ &= 15\end{aligned}$$