

Name: _____

Grade: _____

Score: _____

Worksheet #4



BODMAS : 3-steps solving

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

Instructions: Solve the following expressions using BODMAS:

$$\overset{\textcircled{1}}{(18 - 6)} \times \overset{\textcircled{2}}{(3 + 2)}$$

$$\overset{\textcircled{1}}{(8 + 4)} \div \overset{\textcircled{2}}{(7 - 1)}$$

$$\overset{\textcircled{1}}{(11 - 3)} + \overset{\textcircled{2}}{(7 + 4)}$$

$$\overset{\textcircled{1}}{(13 + 2)} - \overset{\textcircled{2}}{(6 - 2)}$$

$$(16 - 7) \times (5 + 1)$$

$$(18 - 9) \times (4 + 3)$$

$$(20 + 5) \div (10 - 5)$$

$$(11 - 3) + (6 + 2)$$

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Worksheet #4(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:

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (18 - 6) \times (3 + 2) \\ = 12 \times 5 \\ = 60 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (8 + 4) \div (7 - 1) \\ = 12 \div 6 \\ = 2 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (11 - 3) + (7 + 4) \\ = 8 + 11 \\ = 19 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (13 + 2) - (6 - 2) \\ = 15 - 4 \\ = 11 \end{array}$$

$$\begin{array}{l} (16 - 7) \times (5 + 1) \\ = 9 \times 6 \\ = 54 \end{array}$$

$$\begin{array}{l} (18 - 9) \times (4 + 3) \\ = 9 \times 7 \\ = 63 \end{array}$$

$$\begin{array}{l} (20 + 5) \div (10 - 5) \\ = 25 \div 5 \\ = 5 \end{array}$$

$$\begin{array}{l} (11 - 3) + (6 + 2) \\ = 8 + 8 \\ = 16 \end{array}$$