

Name: _____

Grade: _____

Score: _____

Worksheet #2

**BODMAS : 3-steps solving**

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

Instructions: Solve the following expressions using BODMAS:

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (8 + 5) & - (10 - 7) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (20 - 10) & \times (4 + 6) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (6 + 3) & \div (5 - 2) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (18 - 7) & + (6 + 5) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (7 + 6) & - (9 - 2) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (16 - 8) & \times (3 + 1) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (15 + 3) & \div (6 - 3) \end{array}$$

$$\begin{array}{cc} \textcircled{1} & \textcircled{2} \\ (9 - 5) & + (4 + 6) \end{array}$$

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Worksheet #2(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:

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (8 + 5) - (10 - 7) \\ = 13 - 3 \\ = 10 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (20 - 10) \times (4 + 6) \\ = 10 \times 10 \\ = 100 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (6 + 3) \div (5 - 2) \\ = 9 \div 3 \\ = 3 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (18 - 7) + (6 + 5) \\ = 11 + 11 \\ = 22 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (7 + 6) - (9 - 2) \\ = 13 - 7 \\ = 6 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (16 - 8) \times (3 + 1) \\ = 8 \times 4 \\ = 32 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (15 + 3) \div (6 - 3) \\ = 18 \div 3 \\ = 6 \end{array}$$

$$\begin{array}{l} \textcircled{1} \quad \textcircled{2} \\ (9 - 5) + (4 + 6) \\ = 4 + 10 \\ = 14 \end{array}$$