

Name _____

Score: _____

Order of Operations (A)

$$8 + 4 \times 8 + 2 \times 8$$

$$7 \times 9 + 4 \times 4 + 6$$

$$7 \times 12 + 6 \times 5 + 4$$

$$5 \times 10 + 9 \times 6 + 15$$

$$12 \times 3 + 7 \times 5 + 10$$

Help

The order of operations is:

Parentheses/**B**rackets – Complete anything in parentheses first.

Exponents – Complete all exponents second.

Multiplication and **D**ivision – Complete the multiplication and division in the order it appears from left to right.

Addition and **S**ubtraction – Complete the addition and subtraction in the order it appears from left to right.

You can remember the order of operations by remembering **PEMDAS** or **BEDMAS**.

Example:

$$2 + 3 \times 4 + 25 \div 5$$

$$= 2 + 12 + 5$$

$$= 19$$

Name _____

Score: _____

Order of Operations (A) Answers

$$8 + 4 \times 8 + 2 \times 8$$

$$8 + 32 + 16$$

56

$$7 \times 9 + 4 \times 4 + 6$$

$$63 + 16 + 6$$

85

$$7 \times 12 + 6 \times 5 + 4$$

$$84 + 30 + 4$$

118

$$5 \times 10 + 9 \times 6 + 15$$

$$50 + 54 + 15$$

119

$$12 \times 3 + 7 \times 5 + 10$$

$$36 + 35 + 10$$

81