

Name _____

Score: _____

Order of Operations (A)

$$45 + 2 \times 2 + 5 \times 4$$

$$8 \times 1 + 6 \times 6 + 8$$

$$15 \times 1 + 4 \times 9 + 4$$

$$8 \times 10 + 5 \times 8 + 2$$

$$1 \times 10 + 6 \times 5 + 5$$

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

$$45 + 2 \times 2 + 5 \times 4$$

$$45 + 4 + 20$$

69

$$8 \times 1 + 6 \times 6 + 8$$

$$8 + 36 + 8$$

52

$$15 \times 1 + 4 \times 9 + 4$$

$$15 + 36 + 4$$

55

$$8 \times 10 + 5 \times 8 + 2$$

$$80 + 40 + 2$$

122

$$1 \times 10 + 6 \times 5 + 5$$

$$10 + 30 + 5$$

45