

Name _____

Score: _____

Order of Operations (A)

$$4 - 1 + 5 + 2 \times 1$$

$$5 \times 8 + 3 + 5 - 4$$

$$2 + 10 \times 4 + 8 - 2$$

$$6 - 5 + 2 \times 4 + 8$$

$$2 \times 6 + 4 - 3 + 2$$

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

$$4 - 1 + 5 + 2 \times 1$$

$$4 - 1 + 5 + 2$$

10

$$5 \times 8 + 3 + 5 - 4$$

$$40 + 3 + 5 - 4$$

44

$$2 + 10 \times 4 + 8 - 2$$

$$2 + 40 + 8 - 2$$

48

$$6 - 5 + 2 \times 4 + 8$$

$$6 - 5 + 8 + 8$$

17

$$2 \times 6 + 4 - 3 + 2$$

$$12 + 4 - 3 + 2$$

15