

Name _____

Score: _____

Order of Operations (A)

$$2 - 1 + 6 + 8 \times 2$$

$$2 \times 1 + 2 + 3 - 1$$

$$7 + 2 \times 5 + 2 - 7$$

$$3 - 2 + 6 \times 5 + 8$$

$$5 \times 7 + 9 - 2 + 6$$

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

$$2 - 1 + 6 + 8 \times 2$$

$$2 - 1 + 6 + 16$$

23

$$2 \times 1 + 2 + 3 - 1$$

$$2 + 2 + 3 - 1$$

6

$$7 + 2 \times 5 + 2 - 7$$

$$7 + 10 + 2 - 7$$

12

$$3 - 2 + 6 \times 5 + 8$$

$$3 - 2 + 30 + 8$$

39

$$5 \times 7 + 9 - 2 + 6$$

$$35 + 9 - 2 + 6$$

48