

Name _____

Score: _____

Order of Operations (A)

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

$$4 \times 2 + 7 + 1 - 8$$

$$1 + 11 \times 6 + 3 - 6$$

$$3 - 2 + 1 \times 7 + 2$$

$$3 \times 1 + 8 - 7 + 9$$

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 _____

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Order of Operations (A) Answers

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

$$3 - 2 + 1 + 2$$

4

$$4 \times 2 + 7 + 1 - 8$$

$$8 + 7 + 1 - 8$$

8

$$1 + 11 \times 6 + 3 - 6$$

$$1 + 66 + 3 - 6$$

64

$$3 - 2 + 1 \times 7 + 2$$

$$3 - 2 + 7 + 2$$

10

$$3 \times 1 + 8 - 7 + 9$$

$$3 + 8 - 7 + 9$$

13