

Name _____

Score: _____

Order of Operations (A)

$$2 \times 1 + 5 + 18 \div 3 + 2 - 1$$

$$8 \times 2 + 5 - 1 + 12 \div 6 + 4$$

$$2 + 7 \times 6 + 20 \div 10 + 8 - 4$$

$$10 - 8 + 12 \times 2 + 100 \div 10 + 2$$

$$5 - 4 + 2 + 6 \times 5 + 40 \div 8$$

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

$$2 \times 1 + 5 + 18 \div 3 + 2 - 1$$

$$2 + 5 + 6 + 2 - 1$$

14

$$8 \times 2 + 5 - 1 + 12 \div 6 + 4$$

$$16 + 5 - 1 + 2 + 4$$

26

$$2 + 7 \times 6 + 20 \div 10 + 8 - 4$$

$$2 + 42 + 2 + 8 - 4$$

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$$10 - 8 + 12 \times 2 + 100 \div 10 + 2$$

$$10 - 8 + 24 + 10 + 2$$

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$$5 - 4 + 2 + 6 \times 5 + 40 \div 8$$

$$5 - 4 + 2 + 30 + 5$$

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