

Name _____

Score: _____

Order of Operations (A)

$$3 \times 1 + 20 + 4 \div 2 + 1 - 3$$

$$10 \times 3 + 5 - 3 + 30 \div 5 + 10$$

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

$$14 - 4 + 2 \times 6 + 33 \div 11 + 8$$

$$5 - 2 + 8 + 10 \times 2 + 50 \div 10$$

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

$$3 \times 1 + 20 + 4 \div 2 + 1 - 3$$

$$3 + 20 + 2 + 1 - 3$$

23

$$10 \times 3 + 5 - 3 + 30 \div 5 + 10$$

$$30 + 5 - 3 + 6 + 10$$

48

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

$$5 + 20 + 2 + 8 - 5$$

30

$$14 - 4 + 2 \times 6 + 33 \div 11 + 8$$

$$14 - 4 + 12 + 3 + 8$$

33

$$5 - 2 + 8 + 10 \times 2 + 50 \div 10$$

$$5 - 2 + 8 + 20 + 5$$

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