

Name \_\_\_\_\_

Score: \_\_\_\_\_

## Order of Operations (A)

$$3 + 2 \times 5 + 8 \times 1$$

$$4 \times 2 + 7 \times 10 + 4$$

$$5 \times 10 + 3 \times 4 + 6$$

$$4 \times 20 + 6 \times 7 + 12$$

$$7 \times 3 + 6 \times 2 + 8$$

### Help

The order of operations is:

**P**arentheses/**B**rackets – Complete anything in parentheses first.

**E**xponents – Complete all exponents second.

**M**ultiplication and **D**ivision – Complete the multiplication and division in the order it appears from left to right.

**A**ddition 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:

$$2 + 3 \times 4 + 25 \div 5$$

$$= 2 + 12 + 5$$

$$= 19$$

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## Order of Operations (A) Answers

$$3 + 2 \times 5 + 8 \times 1$$

$$3 + 10 + 8$$

21

$$4 \times 2 + 7 \times 10 + 4$$

$$8 + 70 + 4$$

82

$$5 \times 10 + 3 \times 4 + 6$$

$$50 + 12 + 6$$

68

$$4 \times 20 + 6 \times 7 + 12$$

$$80 + 42 + 12$$

134

$$7 \times 3 + 6 \times 2 + 8$$

$$21 + 12 + 8$$

41