

Name _____

Score: _____

Order of Operations (A)

$$11 - 8 + 3 + 8 \times 5$$

$$5 \times 8 + 7 + 8 - 4$$

$$9 + 19 \times 4 + 25 - 15$$

$$9 - 6 + 8 \times 8 + 6$$

$$24 \times 3 + 9 - 6 + 1$$

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

$$11 - 8 + 3 + 8 \times 5$$

$$11 - 8 + 3 + 40$$

46

$$5 \times 8 + 7 + 8 - 4$$

$$40 + 7 + 8 - 4$$

51

$$9 + 19 \times 4 + 25 - 15$$

$$9 + 76 + 25 - 15$$

95

$$9 - 6 + 8 \times 8 + 6$$

$$9 - 6 + 64 + 6$$

73

$$24 \times 3 + 9 - 6 + 1$$

$$72 + 9 - 6 + 5$$

80