

Name _____

Score: _____

Order of Operations (A)

$$8 - 5 + 9 + 4 \times 8$$

$$9 \times 5 + 2 + 7 - 5$$

$$2 + 13 \times 2 + 19 - 9$$

$$8 - 3 + 5 \times 3 + 6$$

$$4 \times 7 + 2 - 5 + 2$$

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

$$8 - 5 + 9 + 4 \times 8$$

$$8 - 5 + 9 + 32$$

44

$$9 \times 5 + 2 + 7 - 5$$

$$45 + 2 + 7 - 5$$

49

$$2 + 13 \times 2 + 19 - 9$$

$$2 + 26 + 19 - 9$$

38

$$8 - 3 + 5 \times 3 + 6$$

$$8 - 3 + 15 + 6$$

26

$$4 \times 7 + 2 - 5 + 2$$

$$28 + 2 - 5 + 2$$

27