

Name _____

Score: _____

Order of Operations (A)

$$40 + 8 \times 11 + 5 \times 4$$

$$4 \times 5 + 5 \times 9 + 7$$

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

$$9 \times 8 + 3 \times 7 + 5$$

$$9 \times 5 + 4 \times 8 + 10$$

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 _____

Score: _____

Order of Operations (A) Answers

$$40 + 8 \times 11 + 5 \times 4$$

$$40 + 88 + 20$$

148

$$4 \times 5 + 5 \times 9 + 7$$

$$20 + 45 + 7$$

72

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

$$49 + 10 + 9$$

68

$$9 \times 8 + 3 \times 7 + 5$$

$$72 + 21 + 5$$

98

$$9 \times 5 + 4 \times 8 + 10$$

$$45 + 32 + 10$$

87