

Name _____

Score: _____

Order of Operations (A)

$$4 + 6 \times 4 + 6 \times 2$$

$$2 \times 10 + 5 \times 9 + 5$$

$$4 \times 11 + 4 \times 8 + 2$$

$$2 \times 15 + 5 \times 9 + 10$$

$$8 \times 2 + 5 \times 8 + 5$$

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

$$4 + 6 \times 4 + 6 \times 2$$

$$4 + 24 + 12$$

40

$$2 \times 10 + 5 \times 9 + 5$$

$$20 + 45 + 5$$

70

$$4 \times 11 + 4 \times 8 + 2$$

$$44 + 32 + 2$$

78

$$2 \times 15 + 5 \times 9 + 10$$

$$30 + 45 + 10$$

85

$$8 \times 2 + 5 \times 8 + 5$$

$$16 + 40 + 5$$

61