PEMDAS (4 terms)

Order of Operations Worksheet

Solve the following.

$$(14^2 \times 15) - (2^2 + 20) =$$

$$8^2 \times 2 - 14 - 12 =$$

$$(6^2 + 18 - 8) \div 2 =$$

$$(14 + 2 \times 2)^2 - 16^2 =$$

$$(19 + 7^2 \times 8) - 5 =$$

$$(12^2 - 15 + 17) \times 16 =$$

$$11 \times (5^2 + 3) - 5 =$$

$$(16^3 \div 8) \times 3 - 7 =$$

$$(6^3 - 12) \div (20 - 8) =$$

$$15^2 \times (18 + 9) - 19 =$$

$$4^2 + (8-2)^2 \div 4 =$$

$$10 + (16^2 - 14) \times 19 =$$



PEMDAS (4 terms)

Order of Operations Worksheet

Solve the following.

$$(14^2 \times 15) - (2^2 + 20) = 2,916$$
 $8^2 \times 2 - 14 - 12 = 102$

$$8^2 \times 2 - 14 - 12 = 102$$

$$(6^2 + 18 - 8) \div 2 = 23$$

$$(14 + 2 \times 2)^2 - 16^2 = 68$$

$$(19 + 7^2 \times 8) - 5 = 406$$

$$(12^2 - 15 + 17) \times 16 = 2,336$$

$$11 \times (5^2 + 3) - 5 = 303$$

$$(16^3 \div 8) \times 3 - 7 = 1,529$$

$$(6^3 - 12) \div (20 - 8) = 17$$

$$15^2 \times (18 + 9) - 19 = 6,056$$

$$4^2 + (8 - 2)^2 \div 4 = 25$$

$$10 + (16^2 - 14) \times 19 = 4,608$$