PEMDAS (4 terms)

Order of Operations Worksheet

Solve the following.

$$9^2 \div (2 \times 6 - 3) =$$

$$(9 + 9^2 \times 2) - 4 =$$

$$(12 + 12 \times 11) - 2^3 =$$

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

$$2 + 5^2 - (4 \times 6) =$$

$$6^3 \div (4 \times 6 - 12) =$$

$$(12 \div 2) \times 5^2 - 8 =$$

$$(3+1\times9)^2-4^2=$$

$$(11^2 - 8 + 12) \times 3 =$$

$$(3^3 - 10 + 2)^2 \times 2 =$$

$$8^2 \times (3 + 2) - 11 =$$

$$2^3 \times 3 + 1 - 6 =$$

PEMDAS (4 terms)

Order of Operations Worksheet

Solve the following.

$$9^2 \div (2 \times 6 - 3) = 9$$

$$(9 + 9^2 \times 2) - 4 = 167$$

$$(12 + 12 \times 11) - 2^3 = 136$$

$$2 \times (5^3 + 2) - 11 = 243$$

$$2 + 5^2 - (4 \times 6) = 3$$

$$6^3 \div (4 \times 6 - 12) = 18$$

$$(12 \div 2) \times 5^2 - 8 = 142$$

$$(3+1\times9)^2-4^2=128$$

$$(11^2 - 8 + 12) \times 3 = 375$$

$$(3^3 - 10 + 2)^2 \times 2 = 722$$

$$8^2 \times (3+2) - 11 = 309$$

$$2^3 \times 3 + 1 - 6 = 19$$