

# Order of Operations

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Use the PEMDAS/BODMAS rules!

$$1.2 \times (0.8 + 0.5 + 3.2) =$$

$$(3.2 + 0.4) \times (2.4 \div 0.4) =$$

$$(4.2 \div 1.4 + 1.2) \div 2.1 =$$

$$(4.2 - (5 - 0.8)) \times 1.6 =$$

$$0.6 \times (4 - (2.3 + 1.2)) =$$

$$(1.5 - 0.9) \times (4.8 \div 1.2) =$$

$$3.2 \times (4 \div 2) - 1.5 =$$

$$((3.4 + 3.2) \div 3) \times 2 =$$

$$(2.1 + 6) \div (4.9 - 3.1) =$$

$$1.5 \times (0.9 + 0.5 - 0.8) =$$

$$(2.5 \div 0.5) \times (1.7 + 0.3) =$$

$$(1.3 + 0.2) \div 5 + 2.7 =$$

# Answers

Use the PEMDAS/BODMAS rules!

$$1.2 \times (0.8 + 0.5 + 3.2) = 5.4$$

$$(3.2 + 0.4) \times (2.4 \div 0.4) = 21.6$$

$$(4.2 \div 1.4 + 1.2) \div 2.1 = 2$$

$$(4.2 - (5 - 0.8)) \times 1.6 = 0$$

$$0.6 \times (4 - (2.3 + 1.2)) = 0.3$$

$$(1.5 - 0.9) \times (4.8 \div 1.2) = 2.4$$

$$3.2 \times (4 \div 2) - 1.5 = 4.9$$

$$((3.4 + 3.2) \div 3) \times 2 = 4.4$$

$$(2.1 + 6) \div (4.9 - 3.1) = 4.5$$

$$1.5 \times (0.9 + 0.5 - 0.8) = 0.9$$

$$(2.5 \div 0.5) \times (1.7 + 0.3) = 10$$

$$(1.3 + 0.2) \div 5 + 2.7 = 3$$