

Order of Operations

Name: _____ Score: _____

Use the PEMDAS/BODMAS rules!

$$(4 \div 2 - 8 \div 4) \div 3 =$$

$$6 \div 2 + 2 + 9 \div 3 =$$

$$2 \times 6 - 6 - (4 + 1) =$$

$$6 \div (8 - (2 + 5)) + 2 =$$

$$8 - 2 + 1 + 5 - 6 = \textcolor{red}{6}$$

$$(4 + 2 - 3) \times (12 - 8) =$$

$$4 + 9 - (4 + 8 - 5) =$$

$$(8 \div 2 + 8 - 8) \times 2 =$$

$$8 - (5 \div 5 + 6 - 2) =$$

$$(10 + 2) \times 3 \div 6 =$$

$$2 \times (9 - 7) - 4 =$$

$$18 - (2 \times 3) - 3 =$$

Answers

Use the PEMDAS/BODMAS rules!

$$(4 \div 2 - 8 \div 4) \div 3 = \textcolor{red}{0}$$

$$6 \div 2 + 2 + 9 \div 3 = \textcolor{red}{8}$$

$$2 \times 6 - 6 - (4 + 1) = \textcolor{red}{1}$$

$$6 \div (8 - (2 + 5)) + 2 = \textcolor{red}{8}$$

$$8 - 2 + 1 + 5 - 6 = \textcolor{red}{6}$$

$$(4 + 2 - 3) \times (12 - 8) = \textcolor{red}{12}$$

$$4 + 9 - (4 + 8 - 5) = \textcolor{red}{6}$$

$$(8 \div 2 + 8 - 8) \times 2 = \textcolor{red}{8}$$

$$8 - (5 \div 5 + 6 - 2) = \textcolor{red}{3}$$

$$(10 + 2) \times 3 \div 6 = \textcolor{red}{6}$$

$$2 \times (9 - 7) - 4 = \textcolor{red}{0}$$

$$18 - (2 \times 3) - 3 = \textcolor{red}{9}$$