

Order of Operations

Name: _____ Score: _____

Use the PEMDAS/BODMAS rules!

$$1 \div \frac{1}{2} - 1 =$$

$$1 - \frac{1}{3} \times 3 =$$

$$4 - \frac{1}{2} \div \frac{1}{6} + 3 =$$

$$2 \div \frac{2}{4} - \frac{2}{3} \times 4 =$$

$$3 + 2 \times \frac{1}{6} \div \frac{1}{3} =$$

$$6 + 1 \div \frac{1}{8} =$$

$$2 + \frac{1}{5} \times \frac{5}{6} =$$

$$1 + 5 \times \frac{1}{4} =$$

$$1 - \frac{1}{2} + \frac{1}{4} \times 10 =$$

$$\frac{1}{4} + 1 - \frac{1}{2} \times 2 =$$

$$3 - \frac{1}{6} \div \frac{1}{3} \times 2 =$$

$$3 \times \frac{1}{3} \times \frac{1}{2} - \frac{1}{8} =$$

Answers

Use the PEMDAS/BODMAS rules!

$$1 \div \frac{1}{2} - 1 = 1$$

$$1 - \frac{1}{3} \times 3 = 0$$

$$4 - \frac{1}{2} \div \frac{1}{6} + 3 = 4$$

$$2 \div \frac{2}{4} - \frac{2}{3} \times 4 = 1\frac{1}{3}$$

$$3 + 2 \times \frac{1}{6} \div \frac{1}{3} = 4$$

$$6 + 1 \div \frac{1}{8} = 14$$

$$2 + \frac{1}{5} \times \frac{5}{6} = 2\frac{1}{6}$$

$$1 + 5 \times \frac{1}{4} = 2\frac{1}{4}$$

$$1 - \frac{1}{2} + \frac{1}{4} \times 10 = 3$$

$$\frac{1}{4} + 1 - \frac{1}{2} \times 2 = \frac{1}{4}$$

$$3 - \frac{1}{6} \div \frac{1}{3} \times 2 = 2$$

$$3 \times \frac{1}{3} \times \frac{1}{2} - \frac{1}{8} = \frac{3}{8}$$