Order of Operations

Score: _____

Use the PEMDAS/BODMAS rules!

$2 - \dfrac{2}{2} \times 2 =$

$2 \div \dfrac{2}{5} - \dfrac{2}{5} \times 4 =$

$3 + 2 \div \dfrac{1}{8} =$

$8 + 3 \times \dfrac{1}{2} =$

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

$2 \times \dfrac{1}{2} \times \dfrac{1}{2} - \dfrac{1}{8} =$

$1 \div \dfrac{1}{8} - 5 =$

$4 - \dfrac{1}{4} \div \dfrac{1}{8} + 3 =$

$4 + 2 \times \dfrac{2}{5} \div \dfrac{1}{5} =$

$4 + \dfrac{6}{5} \times \dfrac{2}{3} =$

$2 - \dfrac{1}{4} + \dfrac{1}{8} \times 12 =$

$7 - \dfrac{4}{5} \div \dfrac{1}{4} \times 2 =$

Answers

Use the PEMDAS/BODMAS rules!

$2 - \dfrac{2}{2} \times 2 = \color{red}{0}$

$1 \div \dfrac{1}{8} - 5 = \color{red}{3}$

$2 \div \dfrac{2}{5} - \dfrac{2}{5} \times 4 = \color{red}{3\dfrac{2}{5}}$

$4 - \dfrac{1}{4} \div \dfrac{1}{8} + 3 = \color{red}{5}$

$3 + 2 \div \dfrac{1}{8} = \color{red}{19}$

$4 + 2 \times \dfrac{2}{5} \div \dfrac{1}{5} = \color{red}{8}$

$8 + 3 \times \dfrac{1}{2} = \color{red}{9\dfrac{1}{2}}$

$4 + \dfrac{6}{5} \times \dfrac{2}{3} = \color{red}{5\dfrac{4}{5}}$

$\dfrac{2}{3} + 2 - \dfrac{1}{3} \times 4 = \color{red}{1\dfrac{1}{3}}$

$2 - \dfrac{1}{4} + \dfrac{1}{8} \times 12 = \color{red}{3\dfrac{1}{4}}$

$2 \times \dfrac{1}{2} \times \dfrac{1}{2} - \dfrac{1}{8} = \color{red}{\dfrac{3}{8}}$

$7 - \dfrac{4}{5} \div \dfrac{1}{4} \times 2 = \color{red}{\dfrac{3}{5}}$