



5つの分数、角かっこ付きの演算の順序

名前: _____

日にち: _____ スコア: _____

$$(5 - \frac{1}{2})^2 - \frac{3}{5} \times \frac{1}{3} - 4^2 =$$

$$(\frac{2}{5} - \frac{3}{5})^2 + \frac{2}{5}(\frac{1}{5} + (\frac{1}{2})^2) =$$

$$(4 + \frac{3}{2})^2 - \frac{1}{6} + 2^2 \times \frac{1}{3} =$$

$$((\frac{1}{6})^2 - \frac{1}{3}) \times \frac{1}{3} + (\frac{3}{2} - \frac{1}{3})^2 =$$

$$(4 + \frac{1}{2})^2 + \frac{1}{3} \times \frac{1}{4} - 3^2 =$$

$$(\frac{2}{5} - \frac{3}{4})^2 - \frac{1}{6}(\frac{2}{5} - (\frac{1}{4})^2) =$$

$$((\frac{1}{3})^2 + \frac{3}{2}) \times \frac{2}{5} + (\frac{1}{3} + \frac{1}{2})^2 =$$

$$(\frac{1}{2} - (\frac{1}{4})^2) \times \frac{1}{2} + (\frac{1}{2} + \frac{1}{3})^2 =$$

$$((\frac{1}{2})^2 - \frac{3}{5}) \times \frac{1}{4} + (\frac{1}{5} + \frac{1}{3})^2 =$$

$$((\frac{1}{5})^2 + \frac{1}{3}) \times \frac{1}{2} - (\frac{1}{3} + \frac{1}{3})^2 =$$



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$$(5 - \frac{1}{2})^2 - \frac{3}{5} \times \frac{1}{3} - 4^2 = \frac{81}{20} = 4\frac{1}{20}$$

$$(\frac{2}{5} - \frac{3}{5})^2 + \frac{2}{5}(\frac{1}{5} + (\frac{1}{2})^2) = \frac{11}{50}$$

$$(4 + \frac{3}{2})^2 - \frac{1}{6} + 2^2 \times \frac{1}{3} = \frac{377}{12} = 31\frac{5}{12}$$

$$((\frac{1}{6})^2 - \frac{1}{3}) \times \frac{1}{3} + (\frac{3}{2} - \frac{1}{3})^2 = \frac{34}{27} = 1\frac{7}{27}$$

$$(4 + \frac{1}{2})^2 + \frac{1}{3} \times \frac{1}{4} - 3^2 = \frac{34}{3} = 11\frac{1}{3}$$

$$(\frac{2}{5} - \frac{3}{4})^2 - \frac{1}{6}(\frac{2}{5} - (\frac{1}{4})^2) = \frac{53}{800}$$

$$((\frac{1}{3})^2 + \frac{3}{2}) \times \frac{2}{5} + (\frac{1}{3} + \frac{1}{2})^2 = \frac{241}{180} = 1\frac{61}{180}$$

$$(\frac{1}{2} - (\frac{1}{4})^2) \times \frac{1}{2} + (\frac{1}{2} + \frac{1}{3})^2 = \frac{263}{288}$$

$$((\frac{1}{2})^2 - \frac{3}{5}) \times \frac{1}{4} + (\frac{1}{5} + \frac{1}{3})^2 = \frac{709}{3600}$$

$$((\frac{1}{5})^2 + \frac{1}{3}) \times \frac{1}{2} - (\frac{1}{3} + \frac{1}{3})^2 = (-\frac{58}{225})$$