



## 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: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{5} - \frac{3}{5}\right)^2 + \frac{1}{2}\left(\frac{1}{2} - \left(\frac{3}{5}\right)^2\right) = \frac{23}{100}$$

$$\left(4 - \frac{2}{3}\right)^2 + \frac{1}{5} - \frac{1}{3} - 3^2 = \frac{89}{45} = 1\frac{44}{45}$$

$$\left(\frac{1}{2} - \left(\frac{3}{5}\right)^2\right) \times \frac{1}{2} - \left(\frac{1}{2} - \frac{1}{3}\right)^2 = \frac{19}{450}$$

$$\left(5 + \frac{3}{4}\right)^2 + \frac{1}{2} + \frac{1}{2} \times 2^2 = \frac{569}{16} = 35\frac{9}{16}$$

$$\left(5 + \frac{1}{2}\right)^2 + \frac{3}{5} - 5^2 - \frac{2}{3} = \frac{311}{60} = 5\frac{11}{60}$$

$$\left(\frac{1}{2} - \frac{3}{5}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \left(\frac{3}{4}\right)^2\right) = \frac{33}{800}$$

$$\left(\frac{1}{6} + \left(\frac{3}{4}\right)^2\right) \times \frac{1}{4} + \left(\frac{1}{2} - \frac{3}{2}\right)^2 = \frac{227}{192} = 1\frac{35}{192}$$

$$\left(\frac{1}{2} + \frac{3}{2}\right)^2 - \frac{3}{5}\left(\frac{2}{5} + \frac{1}{2}\right) = \frac{173}{50} = 3\frac{23}{50}$$

$$\left(\left(\frac{1}{4}\right)^2 + \frac{1}{6}\right) \times \frac{1}{3} - \left(\frac{3}{2} - \frac{1}{3}\right)^2 = \left(-\frac{185}{144}\right) = \left(-1\frac{41}{144}\right)$$

$$\left(4 + \frac{1}{5}\right)^2 - \frac{2}{5} + 5^2 + \frac{1}{3} = \frac{3193}{75} = 42\frac{43}{75}$$