



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

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{4} - \frac{1}{6}\right)^2 + \frac{3}{2}\left(\frac{1}{2} + \frac{3}{5}\right) = \frac{1193}{720} = 1\frac{473}{720}$$

$$\left(4 - \frac{3}{5}\right)^2 + \frac{1}{6} + \frac{2}{5} - 3^2 = \frac{469}{150} = 3\frac{19}{150}$$

$$\left(\frac{1}{2} - \left(\frac{3}{4}\right)^2\right) \times \frac{1}{2} + \left(\frac{1}{3} + \frac{1}{2}\right)^2 = \frac{191}{288}$$

$$\left(4 - \frac{1}{3}\right)^2 + \frac{1}{3} - 4^2 \times \frac{2}{5} = \frac{332}{45} = 7\frac{17}{45}$$

$$\left(\left(\frac{3}{5}\right)^2 - \frac{1}{3}\right) \times \frac{1}{3} + \left(\frac{1}{2} + \frac{1}{2}\right)^2 = \frac{227}{225} = 1\frac{2}{225}$$

$$\left(\frac{1}{6} - \frac{1}{3}\right)^2 - \frac{1}{3}\left(\frac{1}{2} + \left(\frac{2}{3}\right)^2\right) = \left(-\frac{31}{108}\right)$$

$$\left(\frac{3}{4} - \frac{2}{3}\right)^2 + \frac{1}{3}\left(\frac{1}{2} + \left(\frac{1}{3}\right)^2\right) = \frac{91}{432}$$

$$\left(4 - \frac{1}{4}\right)^2 + \frac{2}{5} \times 2^2 + \frac{3}{5} = \frac{1301}{80} = 16\frac{21}{80}$$

$$\left(\frac{1}{2} + \frac{3}{2}\right)^2 - \frac{3}{4}\left(\frac{3}{2} - \left(\frac{1}{6}\right)^2\right) = \frac{139}{48} = 2\frac{43}{48}$$

$$\left(4 + \frac{1}{5}\right)^2 + \frac{2}{3} + 5^2 \times \frac{1}{3} = \frac{666}{25} = 26\frac{16}{25}$$