



เลขคณิตของเลขชี้กำลัง (เลขชี้กำลังเศษส่วนเชิงลบ)

ชื่อ: _____

วันที่: _____ คะแนน: _____

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



เลขคณิตของเลขชี้กำลัง (เลขชี้กำลังเศษส่วนเชิงลบ)

ชื่อ: _____

วันที่: _____ คะแนน: _____

$$\left(\frac{1}{5}\right)^{(-2)} - \left(-\frac{1}{5}\right) = \frac{126}{5} = 25\frac{1}{5}$$

$$\left(-\frac{1}{3}\right)^{(-2)} - \left(-\frac{3}{5}\right) = \frac{48}{5} = 9\frac{3}{5}$$

$$\left(\frac{3}{5}\right)^2 - \frac{2}{5} = \left(-\frac{1}{25}\right)$$

$$\left(-\frac{3}{4}\right) - \frac{1}{6} = \left(-\frac{11}{12}\right)$$

$$\left(\frac{1}{3}\right)^{(-1)} + \frac{3}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$\left(\frac{3}{4}\right)^2 + \left(-\frac{1}{2}\right) = \frac{1}{16}$$

$$\left(\frac{1}{2}\right)^{(-1)} - \left(-\frac{3}{5}\right) = \frac{13}{5} = 2\frac{3}{5}$$

$$\left(-\frac{1}{5}\right)^2 - \frac{1}{5} = \left(-\frac{4}{25}\right)$$

$$\left(\frac{3}{5}\right)^{(-1)} - \frac{1}{2} = \frac{7}{6} = 1\frac{1}{6}$$

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

$$\left(\frac{3}{5}\right)^{(-2)} + \left(-\frac{2}{5}\right) = \frac{107}{45} = 2\frac{17}{45}$$

$$\left(-\frac{1}{5}\right)^2 - \left(-\frac{1}{5}\right) = \frac{6}{25}$$

$$\left(\frac{3}{5}\right)^2 + \left(-\frac{3}{5}\right) = \left(-\frac{6}{25}\right)$$

$$\left(\frac{1}{6}\right)^{(-2)} - \left(-\frac{1}{4}\right) = \frac{145}{4} = 36\frac{1}{4}$$

$$\left(\frac{3}{5}\right)^2 + \left(-\frac{1}{4}\right) = \frac{11}{100}$$

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

$$\left(\frac{3}{5}\right)^{(-1)} - \left(-\frac{1}{2}\right) = \frac{13}{6} = 2\frac{1}{6}$$

$$\left(-\frac{1}{6}\right)^2 + \frac{1}{6} = \frac{7}{36}$$

$$\left(\frac{3}{5}\right)^2 + \frac{3}{5} = \frac{24}{25}$$

$$\left(\frac{3}{4}\right)^{(-1)} - \left(-\frac{3}{5}\right) = \frac{29}{15} = 1\frac{14}{15}$$