

Missing Numerators and Denominators

Name: _____ Score: _____

Analyze and fill in the missing numerators or denominators.

$$\left(\frac{\quad}{2}\right)^3 = \frac{1}{8}$$

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

$$\left(\frac{2}{\quad}\right)^2 = \frac{4}{9}$$

$$\left(\frac{\quad}{6}\right)^2 = \frac{1}{36}$$

$$\left(\frac{1}{\quad}\right)^3 = \frac{1}{216}$$

$$\left(\frac{-1}{\quad}\right)^3 = -\frac{1}{27}$$

$$\left(\frac{1}{\quad}\right)^2 = \frac{1}{16}$$

$$\left(\frac{1}{\quad}\right)^3 = \frac{1}{125}$$

$$\left(\frac{1}{\quad}\right)^5 = \frac{1}{32}$$

$$\left(\frac{-1}{\quad}\right)^2 = \frac{1}{49}$$

$$\left(\frac{\quad}{5}\right)^2 = \frac{9}{25}$$

$$\left(\frac{3}{\quad}\right)^3 = \frac{27}{125}$$

$$\left(\frac{\quad}{9}\right)^3 = \frac{1}{729}$$

$$\left(\frac{-1}{\quad}\right)^3 = -\frac{1}{64}$$

$$\left(\frac{2}{\quad}\right)^2 = \frac{1}{9}$$

$$\left(\frac{\quad}{4}\right)^3 = \frac{1}{8}$$

$$\left(\frac{2}{\quad}\right)^5 = \frac{32}{243}$$

$$\left(\frac{\quad}{6}\right)^2 = -\frac{1}{9}$$

$$\left(\frac{1}{\quad}\right)^5 = \frac{1}{32}$$

$$\left(\frac{\quad}{5}\right)^3 = \frac{64}{125}$$

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

Answers

Analyze and fill in the missing numerators or denominators.

$$\left(\frac{1}{2}\right)^3 = \frac{1}{8}$$

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

$$\left(\frac{2}{3}\right)^2 = \frac{4}{9}$$

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

$$\left(\frac{1}{6}\right)^3 = \frac{1}{216}$$

$$\left(-\frac{1}{3}\right)^3 = -\frac{1}{27}$$

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

$$\left(\frac{1}{5}\right)^3 = \frac{1}{125}$$

$$\left(\frac{1}{2}\right)^5 = \frac{1}{32}$$

$$\left(-\frac{1}{7}\right)^2 = \frac{1}{49}$$

$$\left(\frac{3}{5}\right)^2 = \frac{9}{25}$$

$$\left(\frac{3}{5}\right)^3 = \frac{27}{125}$$

$$\left(\frac{1}{9}\right)^3 = \frac{1}{729}$$

$$\left(-\frac{1}{4}\right)^3 = -\frac{1}{64}$$

$$\left(\frac{2}{6}\right)^2 = \frac{1}{9}$$

$$\left(\frac{2}{4}\right)^3 = \frac{1}{8}$$

$$\left(\frac{2}{3}\right)^5 = \frac{32}{243}$$

$$\left(-\frac{2}{6}\right)^2 = -\frac{1}{9}$$

$$\left(\frac{1}{2}\right)^5 = \frac{1}{32}$$

$$\left(\frac{4}{5}\right)^3 = \frac{64}{125}$$

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