

DIVIDING FRACTION

Solve the fraction problem and reduce the answer to simplest form:

$$1\frac{0}{1} \div \frac{1}{2} =$$

$$\frac{3}{5} \div 2\frac{0}{1} =$$

$$\frac{1}{2} \div 3\frac{0}{1} =$$

$$1\frac{0}{1} \div \frac{1}{3} =$$

$$\frac{2}{3} \div 1\frac{0}{1} =$$

$$\frac{4}{5} \div 2\frac{0}{1} =$$

$$1\frac{0}{1} \div \frac{2}{4} =$$

$$\frac{1}{2} \div 3\frac{0}{1} =$$

DIVIDING FRACTION

Solve the fraction problem and reduce the answer to simplest form:

$$1\frac{0}{1} \div \frac{1}{2} = \frac{1}{1} \div \frac{1}{2} \Rightarrow \frac{1}{1} \times \frac{2}{1} \Rightarrow \frac{1 \times 2}{1 \times 1} \Rightarrow \frac{2}{1} \Rightarrow 2\frac{0}{1}$$

$$\frac{3}{5} \div 2\frac{0}{1} = \frac{3}{5} \div \frac{2}{1} \Rightarrow \frac{3}{5} \times \frac{1}{2} \Rightarrow \frac{3 \times 1}{5 \times 2} \Rightarrow \frac{3}{10}$$

$$\frac{1}{2} \div 3\frac{0}{1} = \frac{1}{2} \div \frac{3}{1} \Rightarrow \frac{1}{2} \times \frac{1}{3} \Rightarrow \frac{1 \times 1}{2 \times 3} \Rightarrow \frac{1}{6}$$

$$1\frac{0}{1} \div \frac{1}{3} = \frac{1}{1} \div \frac{1}{3} \Rightarrow \frac{1}{1} \times \frac{3}{1} \Rightarrow \frac{1 \times 3}{1 \times 1} \Rightarrow \frac{3}{1} \Rightarrow 3\frac{0}{1}$$

$$\frac{2}{3} \div 1\frac{0}{1} = \frac{2}{3} \div \frac{1}{1} \Rightarrow \frac{2}{3} \times \frac{1}{1} \Rightarrow \frac{2 \times 1}{3 \times 1} \Rightarrow \frac{2}{3}$$

$$\frac{4}{5} \div 2\frac{0}{1} = \frac{4}{5} \div \frac{2}{1} \Rightarrow \frac{4}{5} \times \frac{1}{2} \Rightarrow \frac{\overset{2}{\cancel{4}}}{5} \times \frac{1}{\underset{1}{\cancel{2}}} \Rightarrow \frac{2 \times 1}{5 \times 1} \Rightarrow \frac{2}{5}$$

$$1\frac{0}{1} \div \frac{2}{4} = \frac{1}{1} \div \frac{2}{4} \Rightarrow \frac{1}{1} \times \frac{4}{2} \Rightarrow \frac{1 \times 4}{1 \times 2} \Rightarrow \frac{4}{2} \Rightarrow 2\frac{0}{2}$$

$$\frac{1}{2} \div 3\frac{0}{1} = \frac{1}{2} \div \frac{3}{1} \Rightarrow \frac{1}{2} \times \frac{1}{3} \Rightarrow \frac{1 \times 1}{2 \times 3} \Rightarrow \frac{1}{6}$$