

◆ かけ算をしましょう。

$$\begin{aligned} \textcircled{1} \quad 1\frac{1}{7} \times \frac{3}{4} &= \frac{8}{7} \times \frac{3}{4} \\ &= \frac{\overset{2}{\cancel{8}} \times 3}{7 \times \underset{1}{\cancel{4}}} = \frac{6}{7} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 1\frac{1}{5} \times \frac{2}{3} &= \frac{6}{5} \times \frac{2}{3} \\ &= \frac{\overset{2}{\cancel{6}} \times 2}{5 \times \underset{1}{\cancel{3}}} = \frac{4}{5} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad 1\frac{7}{9} \times 1\frac{7}{8} &= \frac{16}{9} \times \frac{15}{8} \\ &= \frac{\overset{2}{\cancel{16}} \times \overset{5}{\cancel{15}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{8}}} = \frac{10}{3} \left(3\frac{1}{3}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad 2\frac{2}{9} \times 2\frac{2}{5} &= \frac{20}{9} \times \frac{12}{5} \\ &= \frac{\overset{4}{\cancel{20}} \times \overset{4}{\cancel{12}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{5}}} = \frac{16}{3} \left(5\frac{1}{3}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad 1\frac{7}{8} \times 1\frac{1}{3} &= \frac{15}{8} \times \frac{4}{3} \\ &= \frac{\overset{5}{\cancel{15}} \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times \underset{1}{\cancel{3}}} = \frac{5}{2} \left(2\frac{1}{2}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad 2 \times \frac{2}{7} &= \frac{2}{1} \times \frac{2}{7} \\ &= \frac{2 \times 2}{1 \times 7} = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} \textcircled{7} \quad 5 \times \frac{1}{8} &= \frac{5}{1} \times \frac{1}{8} \\ &= \frac{5 \times 1}{1 \times 8} = \frac{5}{8} \end{aligned}$$

$$\begin{aligned} \textcircled{8} \quad 3 \times \frac{8}{15} &= \frac{3}{1} \times \frac{8}{15} \\ &= \frac{\overset{1}{\cancel{3}} \times 8}{1 \times \underset{5}{\cancel{15}}} = \frac{8}{5} \left(1\frac{3}{5}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{9} \quad \frac{7}{12} \times 9 &= \frac{7}{12} \times \frac{9}{1} \\ &= \frac{7 \times \overset{3}{\cancel{9}}}{\underset{4}{\cancel{12}} \times 1} = \frac{21}{4} \left(5\frac{1}{4}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{10} \quad \frac{9}{16} \times 6 &= \frac{9}{16} \times \frac{6}{1} \\ &= \frac{9 \times \overset{3}{\cancel{6}}}{\underset{8}{\cancel{16}} \times 1} = \frac{27}{8} \left(3\frac{3}{8}\right) \end{aligned}$$