

(分数)×(整数)のかけ算
約分あり

◆ かけ算をしましょう。

$$\textcircled{1} \quad \frac{1}{8} \times 2 = \frac{1 \times \overset{1}{\cancel{2}}}{\underset{4}{\cancel{8}}} = \frac{1}{4}$$

$$\textcircled{2} \quad \frac{3}{10} \times 2 = \frac{3 \times \overset{1}{\cancel{2}}}{\underset{5}{\cancel{10}}} = \frac{3}{5}$$

$$\textcircled{3} \quad \frac{2}{15} \times 6 = \frac{2 \times \overset{2}{\cancel{6}}}{\underset{5}{\cancel{15}}} = \frac{4}{5}$$

$$\textcircled{4} \quad \frac{2}{21} \times 7 = \frac{2 \times \overset{1}{\cancel{7}}}{\underset{3}{\cancel{21}}} = \frac{2}{3}$$

$$\textcircled{5} \quad \frac{7}{12} \times 9 = \frac{7 \times \overset{3}{\cancel{9}}}{\underset{4}{\cancel{12}}} = \frac{21}{4}$$

(5 $\frac{1}{4}$)

$$\textcircled{6} \quad \frac{5}{18} \times 24 = \frac{5 \times \overset{4}{\cancel{24}}}{\underset{3}{\cancel{18}}} = \frac{20}{3}$$

(6 $\frac{2}{3}$)

$$\textcircled{7} \quad \frac{9}{20} \times 5 = \frac{9 \times \overset{1}{\cancel{5}}}{\underset{4}{\cancel{20}}} = \frac{9}{4}$$

(2 $\frac{1}{4}$)

$$\textcircled{8} \quad \frac{5}{14} \times 21 = \frac{5 \times \overset{3}{\cancel{21}}}{\underset{2}{\cancel{14}}} = \frac{15}{2}$$

(7 $\frac{1}{2}$)

$$\textcircled{9} \quad \frac{8}{9} \times 18 = \frac{8 \times \overset{2}{\cancel{18}}}{\underset{1}{\cancel{9}}} = 16$$

$$\textcircled{10} \quad 3\frac{1}{4} \times 20 = \frac{13}{4} \times 20$$

$$= \frac{13 \times \overset{5}{\cancel{20}}}{\underset{1}{\cancel{4}}} = 65$$