



分数のかけ算⑦

◎ 真分数と帯分数の積



日にち： 月 日

名まえ

・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{9}{8} \times 1\frac{1}{3} =$$

$$\textcircled{2} \quad \frac{6}{5} \times \frac{7}{18} =$$

$$\textcircled{3} \quad 2\frac{1}{3} \times \frac{3}{5} =$$

$$\textcircled{4} \quad \frac{5}{8} \times \frac{8}{25} =$$

$$\textcircled{5} \quad \frac{14}{11} \times 1\frac{1}{7} =$$

$$\textcircled{6} \quad 1\frac{1}{2} \times \frac{3}{4} =$$

$$\textcircled{7} \quad \frac{2}{5} \times \frac{2}{3} =$$



分数のかけ算 7

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・ 次の計算をしましょう。

$$\textcircled{1} \quad \frac{9}{8} \times 1\frac{1}{3} = \frac{\overset{3}{\cancel{9}} \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times \underset{1}{\cancel{3}}} = \frac{3 \times 1}{2 \times 1} = \frac{3}{2} \left(1\frac{1}{2} \right)$$

$$\textcircled{2} \quad \frac{6}{5} \times \frac{7}{18} = \frac{\overset{1}{\cancel{6}} \times 7}{5 \times \underset{3}{\cancel{18}}} = \frac{1 \times 7}{5 \times 3} = \frac{7}{15}$$

$$\textcircled{3} \quad 2\frac{1}{3} \times \frac{3}{5} = \frac{\overset{1}{\cancel{3}} \times 3}{\underset{1}{\cancel{3}} \times 5} = \frac{7 \times 1}{1 \times 5} = \frac{7}{5} \left(1\frac{2}{5} \right)$$

$$\textcircled{4} \quad \frac{5}{8} \times \frac{8}{25} = \frac{\overset{1}{\cancel{5}} \times \overset{1}{\cancel{8}}}{\underset{1}{\cancel{8}} \times \underset{5}{\cancel{25}}} = \frac{1 \times 1}{1 \times 5} = \frac{1}{5}$$

$$\textcircled{5} \quad \frac{14}{11} \times 1\frac{1}{7} = \frac{\overset{2}{\cancel{14}} \times 8}{11 \times \underset{1}{\cancel{7}}} = \frac{2 \times 8}{11 \times 1} = \frac{16}{11} \left(1\frac{5}{11} \right)$$

$$\textcircled{6} \quad 1\frac{1}{2} \times \frac{3}{4} = \frac{3 \times 3}{2 \times 4} = \frac{9}{8} \left(1\frac{1}{8} \right)$$

$$\textcircled{7} \quad \frac{2}{5} \times \frac{2}{3} = \frac{2 \times 2}{5 \times 3} = \frac{4}{15}$$

