



## 分数のかけ算 9

◎ 帯分数同士の積



日にち：            月            日

名まえ

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・次の計算をしましょう。

$$\textcircled{1} \quad 2\frac{2}{9} \times 3\frac{3}{5} =$$

$$\textcircled{2} \quad 1\frac{2}{5} \times 1\frac{4}{7} =$$

$$\textcircled{3} \quad 1\frac{3}{7} \times \frac{1}{6} =$$

$$\textcircled{4} \quad 3\frac{1}{3} \times 1\frac{2}{5} =$$

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

$$\textcircled{6} \quad 1\frac{7}{8} \times 2\frac{2}{5} =$$

$$\textcircled{7} \quad 1\frac{1}{4} \times 2 =$$



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$$\textcircled{1} \quad 2\frac{2}{9} \times 3\frac{3}{5} = \frac{\overset{4}{\cancel{20}} \times \overset{2}{\cancel{18}}}{\underset{1}{\cancel{9}} \times \underset{1}{\cancel{5}}} = 4 \times 2 = 8$$

$$\textcircled{2} \quad 1\frac{2}{5} \times 1\frac{4}{7} = \frac{\overset{1}{\cancel{7}} \times \overset{1}{\cancel{11}}}{\underset{1}{5} \times \underset{1}{\cancel{7}}} = \frac{1 \times 11}{5 \times 1} = \frac{11}{5} \quad (2\frac{1}{5})$$

$$\textcircled{3} \quad 1\frac{3}{7} \times \frac{1}{6} = \frac{\overset{5}{\cancel{10}} \times \overset{1}{\cancel{1}}}{\underset{3}{7} \times \underset{2}{\cancel{6}}} = \frac{5 \times 1}{7 \times 3} = \frac{5}{21}$$

$$\textcircled{4} \quad 3\frac{1}{3} \times 1\frac{2}{5} = \frac{\overset{2}{\cancel{10}} \times \overset{2}{\cancel{7}}}{\underset{1}{3} \times \underset{1}{\cancel{5}}} = \frac{2 \times 7}{3 \times 1} = \frac{14}{3} \quad (4\frac{2}{3})$$

$$\textcircled{5} \quad 2 \times 1\frac{2}{3} = \frac{2 \times 5}{3} = \frac{10}{3} \quad (3\frac{1}{3})$$

$$\textcircled{6} \quad 1\frac{7}{8} \times 2\frac{2}{5} = \frac{\overset{3}{\cancel{15}} \times \overset{3}{\cancel{12}}}{\underset{2}{8} \times \underset{1}{\cancel{5}}} = \frac{3 \times 3}{2 \times 1} = \frac{9}{2} \quad (4\frac{1}{2})$$

$$\textcircled{7} \quad 1\frac{1}{4} \times 2 = \frac{\overset{1}{5} \times \overset{1}{\cancel{2}}}{\underset{2}{\cancel{4}}} = \frac{5 \times 1}{2} = \frac{5}{2} \quad (2\frac{1}{2})$$