



分数のかけ算 9

◎ 帯分数同士の積



日にち： 月 日

名まえ

・ 次の計算をしましょう。(うすい字はしっかりなぞりましょう。)

$$\textcircled{1} \quad 1\frac{5}{9} \times 1\frac{2}{3} = \frac{14 \times 5}{9 \times 3} = \frac{70}{27} \left(2\frac{16}{27} \right)$$

$$\textcircled{2} \quad 2\frac{4}{5} \times 2\frac{1}{4} = \frac{\overset{7}{\cancel{14}} \times \overset{9}{\cancel{9}}}{5 \times \underset{2}{\cancel{4}}} =$$

$$\textcircled{3} \quad 5\frac{5}{7} \times 4\frac{3}{8} = \frac{\overset{5}{\cancel{40}} \times \overset{5}{\cancel{35}}}{\underset{1}{\cancel{7}} \times \underset{1}{\cancel{8}}} =$$

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

$$\textcircled{5} \quad 1\frac{1}{6} \times 1\frac{1}{4} =$$

$$\textcircled{6} \quad 2\frac{3}{5} \times 3\frac{1}{8} =$$

$$\textcircled{7} \quad 1\frac{2}{3} \times 2\frac{2}{5} =$$



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$$\textcircled{1} \quad 1\frac{5}{9} \times 1\frac{2}{3} = \frac{14 \times 5}{9 \times 3} = \frac{70}{27} \left(2\frac{16}{27} \right)$$

$$\textcircled{2} \quad 2\frac{4}{5} \times 2\frac{1}{4} = \frac{\overset{7}{\cancel{14}} \times \overset{9}{\cancel{9}}}{\underset{2}{5} \times \underset{2}{\cancel{4}}} = \frac{7 \times 9}{5 \times 2} = \frac{63}{10} \left(6\frac{3}{10} \right)$$

$$\textcircled{3} \quad 5\frac{5}{7} \times 4\frac{3}{8} = \frac{\overset{5}{\cancel{40}} \times \overset{5}{\cancel{35}}}{\underset{1}{7} \times \underset{1}{\cancel{8}}} = 5 \times 5 = 25$$

$$\textcircled{4} \quad 4\frac{2}{7} \times 4\frac{2}{3} = \frac{\overset{10}{\cancel{30}} \times \overset{2}{\cancel{14}}}{\underset{1}{7} \times \underset{1}{\cancel{3}}} = 10 \times 2 = 20$$

$$\textcircled{5} \quad 1\frac{1}{6} \times 1\frac{1}{4} = \frac{7 \times 5}{6 \times 4} = \frac{35}{24} \left(1\frac{11}{24} \right)$$

$$\textcircled{6} \quad 2\frac{3}{5} \times 3\frac{1}{8} = \frac{\underset{1}{13} \times \overset{5}{\cancel{25}}}{\underset{1}{5} \times \underset{1}{8}} = \frac{13 \times 5}{1 \times 8} = \frac{65}{8} \left(8\frac{1}{8} \right)$$

$$\textcircled{7} \quad 1\frac{2}{3} \times 2\frac{2}{5} = \frac{\overset{1}{5} \times \overset{4}{\cancel{12}}}{\underset{1}{3} \times \underset{1}{\cancel{5}}} = 1 \times 4 = 4$$

