



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。)

$$\textcircled{1} \quad 1\frac{3}{7} \times 1\frac{2}{3} = \frac{10 \times 5}{7 \times 3} = \frac{50}{21} \left(2\frac{8}{21} \right)$$

$$\textcircled{2} \quad 2\frac{1}{5} \times 1\frac{3}{4} = \frac{11 \times 7}{5 \times 4} =$$

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

$$\textcircled{4} \quad 1\frac{1}{4} \times 1\frac{2}{5} = \frac{\cancel{5} \times 7}{4 \times \cancel{5}} = \frac{1 \times 7}{4 \times 1} = \frac{7}{4} \left(1\frac{3}{4} \right)$$

$$\textcircled{5} \quad 2\frac{2}{9} \times 3\frac{3}{5} = \frac{\cancel{4}^2 \times \cancel{18}^2}{\cancel{9} \times \cancel{5}} = 4 \times 2 =$$

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

$$\textcircled{7} \quad 3\frac{1}{5} \times 2\frac{1}{4} =$$





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$$\textcircled{1} \quad 1\frac{3}{7} \times 1\frac{2}{3} = \frac{10 \times 5}{7 \times 3} = \frac{50}{21} \left(2\frac{8}{21} \right)$$

$$\textcircled{2} \quad 2\frac{1}{5} \times 1\frac{3}{4} = \frac{11 \times 7}{5 \times 4} = \frac{77}{20} \left(3\frac{17}{20} \right)$$

$$\textcircled{3} \quad 1\frac{2}{7} \times 1\frac{1}{5} = \frac{9 \times 6}{7 \times 5} = \frac{54}{35} \left(1\frac{19}{35} \right)$$

$$\textcircled{4} \quad 1\frac{1}{4} \times 1\frac{2}{5} = \frac{\cancel{5}^1 \times 7}{4 \times \cancel{5}_1} = \frac{1 \times 7}{4 \times 1} = \frac{7}{4} \left(1\frac{3}{4} \right)$$

$$\textcircled{5} \quad 2\frac{2}{9} \times 3\frac{3}{5} = \frac{\cancel{20}^4 \times \cancel{18}^2}{\cancel{9}_1 \times \cancel{5}_1} = 4 \times 2 = 8$$

$$\textcircled{6} \quad 1\frac{1}{6} \times 2\frac{1}{7} = \frac{\cancel{7}^1 \times \cancel{15}^5}{\cancel{6}_2 \times \cancel{7}_1} = \frac{1 \times 5}{2 \times 1} = \frac{5}{2} \left(2\frac{1}{2} \right)$$

$$\textcircled{7} \quad 3\frac{1}{5} \times 2\frac{1}{4} = \frac{\cancel{16}^4 \times 9}{5 \times \cancel{4}_1} = \frac{4 \times 9}{5 \times 1} = \frac{36}{5} \left(7\frac{1}{5} \right)$$

