



分数のかけ算2

● 分数と整数の積 (約分あり)



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。)

$$\textcircled{1} \quad \frac{2}{9} \times 3 = \frac{2 \times \cancel{3}^1}{\cancel{9}_3} = \frac{2 \times 1}{3} = \frac{2}{3}$$

$$\textcircled{2} \quad \frac{7}{6} \times 3 = \frac{7 \times \cancel{3}^1}{\cancel{6}_2} = \frac{7 \times 1}{2} = \frac{7}{2} \left(2\frac{2}{3}\right)$$

$$\textcircled{3} \quad 6 \times \frac{1}{8} = \frac{\cancel{6}^3 \times 1}{\cancel{8}_4} =$$

$$\textcircled{4} \quad \frac{7}{12} \times 8 =$$

$$\textcircled{5} \quad 6 \times \frac{9}{8} =$$

$$\textcircled{6} \quad \frac{7}{4} \times 2 =$$

$$\textcircled{7} \quad 3 \times \frac{8}{15} =$$



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$$\textcircled{1} \quad \frac{2}{9} \times 3 = \frac{2 \times \cancel{3}^1}{\cancel{9}_3} = \frac{2 \times 1}{3} = \frac{2}{3}$$

$$\textcircled{2} \quad \frac{7}{6} \times 3 = \frac{7 \times \cancel{3}^1}{\cancel{6}_2} = \frac{7 \times 1}{2} = \frac{7}{2} \left(3 \frac{1}{2} \right)$$

$$\textcircled{3} \quad 6 \times \frac{1}{8} = \frac{\cancel{6}^3 \times 1}{\cancel{8}_4} = \frac{3 \times 1}{4} = \frac{3}{4}$$

$$\textcircled{4} \quad \frac{7}{12} \times 8 = \frac{7 \times \cancel{8}^2}{\cancel{12}_3} = \frac{7 \times 2}{3} = \frac{14}{3} \left(4 \frac{2}{3} \right)$$

$$\textcircled{5} \quad 6 \times \frac{9}{8} = \frac{\cancel{6}^3 \times 9}{\cancel{8}_4} = \frac{3 \times 9}{4} = \frac{27}{4} \left(6 \frac{3}{4} \right)$$

$$\textcircled{6} \quad \frac{7}{4} \times 2 = \frac{7 \times \cancel{2}^1}{\cancel{4}_2} = \frac{7 \times 1}{2} = \frac{7}{2} \left(3 \frac{1}{2} \right)$$

$$\textcircled{7} \quad 3 \times \frac{8}{15} = \frac{\cancel{3}^1 \times 8}{\cancel{15}_5} = \frac{1 \times 8}{5} = \frac{8}{5} \left(1 \frac{3}{5} \right)$$

