



分数のかけ算2

● 分数と整数の積 (約分あり)

4

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。)

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

$$\textcircled{2} \quad \frac{5}{16} \times 6 = \frac{5 \times \cancel{6}^3}{\cancel{16}_8} = \frac{5 \times 3}{8} = \frac{15}{8} \left(1 \frac{7}{8}\right)$$

$$\textcircled{3} \quad 2 \times \frac{3}{10} = \frac{\cancel{2}^1 \times 3}{\cancel{10}_5} =$$

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

$$\textcircled{5} \quad 6 \times \frac{5}{24} =$$

$$\textcircled{6} \quad \frac{7}{36} \times 9 =$$

$$\textcircled{7} \quad 4 \times \frac{5}{18} =$$



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$$\textcircled{2} \quad \frac{5}{16} \times 6 = \frac{5 \times \cancel{6}^3}{\cancel{16}_8} = \frac{5 \times 3}{8} = \frac{15}{8} \left(1 \frac{7}{8}\right)$$

$$\textcircled{3} \quad 2 \times \frac{3}{10} = \frac{\cancel{2}^1 \times 3}{\cancel{10}_5} = \frac{1 \times 3}{5} = \frac{3}{5}$$

$$\textcircled{4} \quad \frac{5}{8} \times 4 = \frac{5 \times \cancel{4}^1}{\cancel{8}_2} = \frac{5 \times 1}{2} = \frac{5}{2} \left(2 \frac{1}{2}\right)$$

$$\textcircled{5} \quad 6 \times \frac{5}{24} = \frac{\cancel{6}^1 \times 5}{\cancel{24}_4} = \frac{1 \times 5}{4} = \frac{5}{4} \left(1 \frac{1}{4}\right)$$

$$\textcircled{6} \quad \frac{7}{36} \times 9 = \frac{7 \times \cancel{9}^1}{\cancel{36}_4} = \frac{7 \times 1}{4} = \frac{7}{4} \left(1 \frac{3}{4}\right)$$

$$\textcircled{7} \quad 4 \times \frac{5}{18} = \frac{\cancel{4}^2 \times 5}{\cancel{18}_9} = \frac{2 \times 5}{9} = \frac{10}{9} \left(1 \frac{1}{9}\right)$$