小六 **分数のかけ算**

月　　日

名前

計算しましょう。

① $\dfrac{1}{2} \times \dfrac{3}{4} = \dfrac{1 \times 3}{2 \times 4}$
$= \dfrac{3}{8}$

② $\dfrac{2}{3} \times \dfrac{4}{5} = \dfrac{2 \times 4}{3 \times 5}$
$= \dfrac{8}{15}$

③ $\dfrac{4}{7} \times \dfrac{1}{3} = \dfrac{4 \times 1}{7 \times 3}$
$= \dfrac{4}{21}$

④ $\dfrac{3}{5} \times \dfrac{3}{4} = \dfrac{3 \times 3}{5 \times 4}$
$= \dfrac{9}{20}$

⑤ $\dfrac{7}{8} \times \dfrac{3}{5} = \dfrac{7 \times 3}{8 \times 5}$
$= \dfrac{21}{40}$

⑥ $\dfrac{5}{7} \times \dfrac{2}{9} = \dfrac{5 \times 2}{7 \times 9}$
$= \dfrac{10}{63}$

⑦ $\dfrac{2}{3} \times \dfrac{3}{5} = \dfrac{2 \times 3}{3 \times 5}$
$= \dfrac{2}{5}$

⑧ $\dfrac{2}{5} \times \dfrac{1}{2} = \dfrac{2 \times 1}{5 \times 2}$
$= \dfrac{1}{5}$

⑨ $\dfrac{3}{4} \times \dfrac{2}{5} = \dfrac{3 \times 2}{4 \times 5}$
$= \dfrac{3}{10}$

⑩ $\dfrac{5}{6} \times \dfrac{3}{4} = \dfrac{5 \times 3}{6 \times 4}$
$= \dfrac{5}{8}$

⑪ $\dfrac{4}{9} \times \dfrac{9}{14} = \dfrac{4 \times 9}{9 \times 14}$
$= \dfrac{2}{7}$

⑫ $\dfrac{7}{10} \times \dfrac{5}{9} = \dfrac{7 \times 5}{10 \times 9}$
$= \dfrac{7}{18}$