

# 分数5

(分数×整数 約分なし)

年 組 名前( )

次の分数の計算をしましょう。

$$(1) \frac{4}{7} \times \frac{6}{7} = \frac{4 \times 6}{7 \times 7} =$$

$$(11) \frac{2}{3} \times \frac{2}{5}$$

$$(2) \frac{1}{3} \times \frac{1}{3}$$

$$(12) \frac{3}{4} \times \frac{7}{5}$$

$$(3) \frac{1}{3} \times \frac{7}{4}$$

$$(13) \frac{5}{6} \times \frac{7}{3}$$

$$(4) \frac{5}{8} \times \frac{5}{6}$$

$$(14) \frac{7}{5} \times \frac{7}{10}$$

$$(5) \frac{7}{8} \times \frac{5}{6}$$

$$(15) \frac{5}{8} \times \frac{7}{8}$$

$$(6) \frac{3}{5} \times \frac{7}{8}$$

$$(16) \frac{3}{4} \times \frac{7}{8}$$

$$(7) \frac{3}{8} \times \frac{7}{5}$$

$$(17) \frac{8}{9} \times \frac{8}{5}$$

$$(8) \frac{8}{5} \times \frac{4}{7}$$

$$(18) \frac{7}{10} \times \frac{7}{6}$$

$$(9) \frac{2}{9} \times \frac{4}{9}$$

$$(19) \frac{4}{7} \times \frac{4}{7}$$

$$(10) \frac{3}{8} \times \frac{3}{7}$$

$$(20) \frac{4}{9} \times \frac{5}{9}$$

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次の分数の計算をしましょう。

$$(1) \frac{4}{7} \times \frac{6}{7} = \frac{4 \times 6}{7 \times 7} = \frac{24}{49} \quad (11) \frac{2}{3} \times \frac{2}{5} = \frac{2 \times 2}{3 \times 5} = \frac{4}{15}$$

$$(2) \frac{1}{3} \times \frac{1}{3} = \frac{1 \times 1}{3 \times 3} = \frac{1}{9} \quad (12) \frac{3}{4} \times \frac{7}{5} = \frac{3 \times 7}{4 \times 5} = \frac{21}{20}$$

$$(3) \frac{1}{3} \times \frac{7}{4} = \frac{1 \times 7}{3 \times 4} = \frac{7}{12} \quad (13) \frac{5}{6} \times \frac{7}{3} = \frac{5 \times 7}{6 \times 3} = \frac{35}{18}$$

$$(4) \frac{5}{8} \times \frac{5}{6} = \frac{5 \times 5}{8 \times 6} = \frac{25}{48} \quad (14) \frac{7}{5} \times \frac{7}{10} = \frac{7 \times 7}{5 \times 10} = \frac{49}{50}$$

$$(5) \frac{7}{8} \times \frac{5}{6} = \frac{7 \times 5}{8 \times 6} = \frac{35}{48} \quad (15) \frac{5}{8} \times \frac{7}{8} = \frac{5 \times 7}{8 \times 8} = \frac{35}{64}$$

$$(6) \frac{3}{5} \times \frac{7}{8} = \frac{3 \times 7}{5 \times 8} = \frac{21}{40} \quad (16) \frac{3}{4} \times \frac{7}{8} = \frac{3 \times 7}{4 \times 8} = \frac{21}{32}$$

$$(7) \frac{3}{8} \times \frac{7}{5} = \frac{3 \times 7}{8 \times 5} = \frac{21}{40} \quad (17) \frac{8}{9} \times \frac{8}{5} = \frac{8 \times 8}{9 \times 5} = \frac{64}{45}$$

$$(8) \frac{8}{5} \times \frac{4}{7} = \frac{8 \times 4}{5 \times 7} = \frac{32}{35} \quad (18) \frac{7}{10} \times \frac{7}{6} = \frac{7 \times 7}{10 \times 6} = \frac{49}{60}$$

$$(9) \frac{2}{9} \times \frac{4}{9} = \frac{2 \times 4}{9 \times 9} = \frac{8}{81} \quad (19) \frac{4}{7} \times \frac{4}{7} = \frac{4 \times 4}{7 \times 7} = \frac{16}{49}$$

$$(10) \frac{3}{8} \times \frac{3}{7} = \frac{3 \times 3}{8 \times 7} = \frac{9}{56} \quad (20) \frac{4}{9} \times \frac{5}{9} = \frac{4 \times 5}{9 \times 9} = \frac{20}{81}$$