

分数6

(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。

$$(1) \frac{8}{9} \times \frac{7}{9} = \frac{8 \times 7}{9 \times 9} =$$

$$(11) \frac{7}{9} \times \frac{8}{11}$$

$$(2) \frac{1}{2} \times \frac{7}{3}$$

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

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

$$(13) \frac{5}{7} \times \frac{2}{7}$$

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

$$(14) \frac{7}{6} \times \frac{5}{6}$$

$$(5) \frac{1}{2} \times \frac{5}{6}$$

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

$$(6) \frac{4}{5} \times \frac{4}{7}$$

$$(16) \frac{8}{11} \times \frac{2}{9}$$

$$(7) \frac{5}{8} \times \frac{3}{2}$$

$$(17) \frac{4}{5} \times \frac{3}{7}$$

$$(8) \frac{1}{2} \times \frac{7}{5}$$

$$(18) \frac{5}{7} \times \frac{3}{2}$$

$$(9) \frac{4}{3} \times \frac{2}{7}$$

$$(19) \frac{7}{8} \times \frac{3}{8}$$

$$(10) \frac{4}{9} \times \frac{2}{7}$$

$$(20) \frac{7}{6} \times \frac{7}{6}$$

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次の分数の計算をしましょう。

$$(1) \frac{8}{9} \times \frac{7}{9} = \frac{8 \times 7}{9 \times 9} = \frac{56}{81} \quad (11) \frac{7}{9} \times \frac{8}{11} = \frac{7 \times 8}{9 \times 11} = \frac{56}{99}$$

$$(2) \frac{1}{2} \times \frac{7}{3} = \frac{1 \times 7}{2 \times 3} = \frac{7}{6} \quad (12) \frac{5}{7} \times \frac{4}{7} = \frac{5 \times 4}{7 \times 7} = \frac{20}{49}$$

$$(3) \frac{7}{8} \times \frac{7}{8} = \frac{7 \times 7}{8 \times 8} = \frac{49}{64} \quad (13) \frac{5}{7} \times \frac{2}{7} = \frac{5 \times 2}{7 \times 7} = \frac{10}{49}$$

$$(4) \frac{4}{7} \times \frac{6}{7} = \frac{4 \times 6}{7 \times 7} = \frac{24}{49} \quad (14) \frac{7}{6} \times \frac{5}{6} = \frac{7 \times 5}{6 \times 6} = \frac{35}{36}$$

$$(5) \frac{1}{2} \times \frac{5}{6} = \frac{1 \times 5}{2 \times 6} = \frac{5}{12} \quad (15) \frac{7}{8} \times \frac{5}{8} = \frac{7 \times 5}{8 \times 8} = \frac{35}{64}$$

$$(6) \frac{4}{5} \times \frac{4}{7} = \frac{4 \times 4}{5 \times 7} = \frac{16}{35} \quad (16) \frac{8}{11} \times \frac{2}{9} = \frac{8 \times 2}{11 \times 9} = \frac{16}{99}$$

$$(7) \frac{5}{8} \times \frac{3}{2} = \frac{5 \times 3}{8 \times 2} = \frac{15}{16} \quad (17) \frac{4}{5} \times \frac{3}{7} = \frac{4 \times 3}{5 \times 7} = \frac{12}{35}$$

$$(8) \frac{1}{2} \times \frac{7}{5} = \frac{1 \times 7}{2 \times 5} = \frac{7}{10} \quad (18) \frac{5}{7} \times \frac{3}{2} = \frac{5 \times 3}{7 \times 2} = \frac{15}{14}$$

$$(9) \frac{4}{3} \times \frac{2}{7} = \frac{4 \times 2}{3 \times 7} = \frac{8}{21} \quad (19) \frac{7}{8} \times \frac{3}{8} = \frac{7 \times 3}{8 \times 8} = \frac{21}{64}$$

$$(10) \frac{4}{9} \times \frac{2}{7} = \frac{4 \times 2}{9 \times 7} = \frac{8}{63} \quad (20) \frac{7}{6} \times \frac{7}{6} = \frac{7 \times 7}{6 \times 6} = \frac{49}{36}$$