

分数4

(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。

$$(1) \frac{3}{5} \times \frac{6}{5} = \frac{3 \times 6}{5 \times 5} =$$

$$(11) \frac{1}{3} \times \frac{4}{3}$$

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

$$(12) \frac{5}{8} \times \frac{5}{2}$$

$$(3) \frac{8}{5} \times \frac{1}{3}$$

$$(13) \frac{7}{9} \times \frac{7}{5}$$

$$(4) \frac{7}{6} \times \frac{7}{8}$$

$$(14) \frac{2}{9} \times \frac{7}{3}$$

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

$$(15) \frac{2}{5} \times \frac{7}{9}$$

$$(6) \frac{8}{11} \times \frac{2}{5}$$

$$(16) \frac{4}{9} \times \frac{7}{5}$$

$$(7) \frac{5}{7} \times \frac{8}{9}$$

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

$$(8) \frac{1}{3} \times \frac{7}{10}$$

$$(18) \frac{8}{11} \times \frac{2}{7}$$

$$(9) \frac{7}{3} \times \frac{7}{8}$$

$$(19) \frac{7}{9} \times \frac{7}{8}$$

$$(10) \frac{5}{2} \times \frac{7}{8}$$

$$(20) \frac{6}{5} \times \frac{8}{11}$$

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次の分数の計算をしましょう。

$$(1) \frac{3}{5} \times \frac{6}{5} = \frac{3 \times 6}{5 \times 5} = \frac{18}{25} \quad (11) \frac{1}{3} \times \frac{4}{3} = \frac{1 \times 4}{3 \times 3} = \frac{4}{9}$$

$$(2) \frac{2}{3} \times \frac{7}{9} = \frac{2 \times 7}{3 \times 9} = \frac{14}{27} \quad (12) \frac{5}{8} \times \frac{5}{2} = \frac{5 \times 5}{8 \times 2} = \frac{25}{16}$$

$$(3) \frac{8}{5} \times \frac{1}{3} = \frac{8 \times 1}{5 \times 3} = \frac{8}{15} \quad (13) \frac{7}{9} \times \frac{7}{5} = \frac{7 \times 7}{9 \times 5} = \frac{49}{45}$$

$$(4) \frac{7}{6} \times \frac{7}{8} = \frac{7 \times 7}{6 \times 8} = \frac{49}{48} \quad (14) \frac{2}{9} \times \frac{7}{3} = \frac{2 \times 7}{9 \times 3} = \frac{14}{27}$$

$$(5) \frac{5}{3} \times \frac{7}{6} = \frac{5 \times 7}{3 \times 6} = \frac{35}{18} \quad (15) \frac{2}{5} \times \frac{7}{9} = \frac{2 \times 7}{5 \times 9} = \frac{14}{45}$$

$$(6) \frac{8}{11} \times \frac{2}{5} = \frac{8 \times 2}{11 \times 5} = \frac{16}{55} \quad (16) \frac{4}{9} \times \frac{7}{5} = \frac{4 \times 7}{9 \times 5} = \frac{28}{45}$$

$$(7) \frac{5}{7} \times \frac{8}{9} = \frac{5 \times 8}{7 \times 9} = \frac{40}{63} \quad (17) \frac{3}{7} \times \frac{5}{4} = \frac{3 \times 5}{7 \times 4} = \frac{15}{28}$$

$$(8) \frac{1}{3} \times \frac{7}{10} = \frac{1 \times 7}{3 \times 10} = \frac{7}{30} \quad (18) \frac{8}{11} \times \frac{2}{7} = \frac{8 \times 2}{11 \times 7} = \frac{16}{77}$$

$$(9) \frac{7}{3} \times \frac{7}{8} = \frac{7 \times 7}{3 \times 8} = \frac{49}{24} \quad (19) \frac{7}{9} \times \frac{7}{8} = \frac{7 \times 7}{9 \times 8} = \frac{49}{72}$$

$$(10) \frac{5}{2} \times \frac{7}{8} = \frac{5 \times 7}{2 \times 8} = \frac{35}{16} \quad (20) \frac{6}{5} \times \frac{8}{11} = \frac{6 \times 8}{5 \times 11} = \frac{48}{55}$$