

分数のわり算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。

$$(1) \frac{2}{9} \div \frac{1}{5} = \frac{2 \times 5}{9 \times 1} =$$

$$(11) \frac{8}{7} \div \frac{5}{6}$$

$$(2) \frac{9}{4} \div \frac{1}{9}$$

$$(12) \frac{6}{5} \div \frac{11}{12}$$

$$(3) \frac{1}{9} \div \frac{8}{7}$$

$$(13) \frac{2}{7} \div \frac{11}{8}$$

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

$$(14) \frac{11}{2} \div \frac{8}{7}$$

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

$$(15) \frac{1}{7} \div \frac{5}{4}$$

$$(6) \frac{7}{2} \div \frac{1}{11}$$

$$(16) \frac{3}{2} \div \frac{7}{5}$$

$$(7) \frac{1}{7} \div \frac{3}{11}$$

$$(17) \frac{10}{7} \div \frac{3}{4}$$

$$(8) \frac{5}{4} \div \frac{11}{5}$$

$$(18) \frac{6}{11} \div \frac{1}{4}$$

$$(9) \frac{7}{9} \div \frac{9}{5}$$

$$(19) \frac{7}{12} \div \frac{3}{11}$$

$$(10) \frac{1}{2} \div \frac{9}{11}$$

$$(20) \frac{7}{11} \div \frac{8}{3}$$

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次の分数の計算をしましょう。

$$(1) \frac{2}{9} \div \frac{1}{5} = \frac{2 \times 5}{9 \times 1} = \frac{10}{9} \quad (11) \frac{8}{7} \div \frac{5}{6} = \frac{8 \times 6}{7 \times 5} = \frac{48}{35}$$

$$(2) \frac{9}{4} \div \frac{1}{9} = \frac{9 \times 9}{4 \times 1} = \frac{81}{4} \quad (12) \frac{6}{5} \div \frac{11}{12} = \frac{6 \times 12}{5 \times 11} = \frac{72}{55}$$

$$(3) \frac{1}{9} \div \frac{8}{7} = \frac{1 \times 7}{9 \times 8} = \frac{7}{72} \quad (13) \frac{2}{7} \div \frac{11}{8} = \frac{2 \times 8}{7 \times 11} = \frac{16}{77}$$

$$(4) \frac{9}{2} \div \frac{2}{9} = \frac{9 \times 9}{2 \times 2} = \frac{81}{4} \quad (14) \frac{11}{2} \div \frac{8}{7} = \frac{11 \times 7}{2 \times 8} = \frac{77}{16}$$

$$(5) \frac{5}{6} \div \frac{4}{7} = \frac{5 \times 7}{6 \times 4} = \frac{35}{24} \quad (15) \frac{1}{7} \div \frac{5}{4} = \frac{1 \times 4}{7 \times 5} = \frac{4}{35}$$

$$(6) \frac{7}{2} \div \frac{1}{11} = \frac{7 \times 11}{2 \times 1} = \frac{77}{2} \quad (16) \frac{3}{2} \div \frac{7}{5} = \frac{3 \times 5}{2 \times 7} = \frac{15}{14}$$

$$(7) \frac{1}{7} \div \frac{3}{11} = \frac{1 \times 11}{7 \times 3} = \frac{11}{21} \quad (17) \frac{10}{7} \div \frac{3}{4} = \frac{10 \times 4}{7 \times 3} = \frac{40}{21}$$

$$(8) \frac{5}{4} \div \frac{11}{5} = \frac{5 \times 5}{4 \times 11} = \frac{25}{44} \quad (18) \frac{6}{11} \div \frac{1}{4} = \frac{6 \times 4}{11 \times 1} = \frac{24}{11}$$

$$(9) \frac{7}{9} \div \frac{9}{5} = \frac{7 \times 5}{9 \times 9} = \frac{35}{81} \quad (19) \frac{7}{12} \div \frac{3}{11} = \frac{7 \times 11}{12 \times 3} = \frac{77}{36}$$

$$(10) \frac{1}{2} \div \frac{9}{11} = \frac{1 \times 11}{2 \times 9} = \frac{11}{18} \quad (20) \frac{7}{11} \div \frac{8}{3} = \frac{7 \times 3}{11 \times 8} = \frac{21}{88}$$