

分数のわり算2

(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。

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

$$(11) \frac{4}{9} \div \frac{5}{2}$$

$$(2) \frac{4}{9} \div \frac{9}{10}$$

$$(12) \frac{2}{7} \div \frac{3}{10}$$

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

$$(13) \frac{4}{5} \div \frac{11}{9}$$

$$(4) \frac{7}{3} \div \frac{9}{11}$$

$$(14) \frac{3}{4} \div \frac{2}{9}$$

$$(5) \frac{10}{9} \div \frac{3}{4}$$

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

$$(6) \frac{9}{7} \div \frac{7}{10}$$

$$(16) \frac{5}{7} \div \frac{3}{10}$$

$$(7) \frac{1}{7} \div \frac{12}{5}$$

$$(17) \frac{1}{11} \div \frac{7}{2}$$

$$(8) \frac{3}{4} \div \frac{10}{11}$$

$$(18) \frac{5}{6} \div \frac{4}{11}$$

$$(9) \frac{11}{7} \div \frac{3}{4}$$

$$(19) \frac{9}{11} \div \frac{2}{5}$$

$$(10) \frac{5}{8} \div \frac{6}{7}$$

$$(20) \frac{5}{3} \div \frac{2}{11}$$

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次の分数の計算をしましょう。

$$(1) \frac{1}{7} \div \frac{8}{3} = \frac{1 \times 3}{7 \times 8} = \frac{3}{56} \quad (11) \frac{4}{9} \div \frac{5}{2} = \frac{4 \times 2}{9 \times 5} = \frac{8}{45}$$

$$(2) \frac{4}{9} \div \frac{9}{10} = \frac{4 \times 10}{9 \times 9} = \frac{40}{81} \quad (12) \frac{2}{7} \div \frac{3}{10} = \frac{2 \times 10}{7 \times 3} = \frac{20}{21}$$

$$(3) \frac{5}{11} \div \frac{2}{3} = \frac{5 \times 3}{11 \times 2} = \frac{15}{22} \quad (13) \frac{4}{5} \div \frac{11}{9} = \frac{4 \times 9}{5 \times 11} = \frac{36}{55}$$

$$(4) \frac{7}{3} \div \frac{9}{11} = \frac{7 \times 11}{3 \times 9} = \frac{77}{27} \quad (14) \frac{3}{4} \div \frac{2}{9} = \frac{3 \times 9}{4 \times 2} = \frac{27}{8}$$

$$(5) \frac{10}{9} \div \frac{3}{4} = \frac{10 \times 4}{9 \times 3} = \frac{40}{27} \quad (15) \frac{5}{7} \div \frac{7}{8} = \frac{5 \times 8}{7 \times 7} = \frac{40}{49}$$

$$(6) \frac{9}{7} \div \frac{7}{10} = \frac{9 \times 10}{7 \times 7} = \frac{90}{49} \quad (16) \frac{5}{7} \div \frac{3}{10} = \frac{5 \times 10}{7 \times 3} = \frac{50}{21}$$

$$(7) \frac{1}{7} \div \frac{12}{5} = \frac{1 \times 5}{7 \times 12} = \frac{5}{84} \quad (17) \frac{1}{11} \div \frac{7}{2} = \frac{1 \times 2}{11 \times 7} = \frac{2}{77}$$

$$(8) \frac{3}{4} \div \frac{10}{11} = \frac{3 \times 11}{4 \times 10} = \frac{33}{40} \quad (18) \frac{5}{6} \div \frac{4}{11} = \frac{5 \times 11}{6 \times 4} = \frac{55}{24}$$

$$(9) \frac{11}{7} \div \frac{3}{4} = \frac{11 \times 4}{7 \times 3} = \frac{44}{21} \quad (19) \frac{9}{11} \div \frac{2}{5} = \frac{9 \times 5}{11 \times 2} = \frac{45}{22}$$

$$(10) \frac{5}{8} \div \frac{6}{7} = \frac{5 \times 7}{8 \times 6} = \frac{35}{48} \quad (20) \frac{5}{3} \div \frac{2}{11} = \frac{5 \times 11}{3 \times 2} = \frac{55}{6}$$