

分数のわり算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。

$$(1) \frac{4}{5} \div \frac{11}{4} = \frac{4 \times 4}{5 \times 11} =$$

$$(11) \frac{12}{5} \div \frac{5}{7}$$

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

$$(12) \frac{4}{9} \div \frac{11}{5}$$

$$(3) \frac{5}{11} \div \frac{1}{9}$$

$$(13) \frac{1}{4} \div \frac{9}{7}$$

$$(4) \frac{5}{3} \div \frac{12}{5}$$

$$(14) \frac{1}{5} \div \frac{10}{7}$$

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

$$(15) \frac{7}{4} \div \frac{9}{11}$$

$$(6) \frac{10}{7} \div \frac{1}{8}$$

$$(16) \frac{1}{9} \div \frac{1}{11}$$

$$(7) \frac{7}{5} \div \frac{2}{9}$$

$$(17) \frac{11}{2} \div \frac{3}{7}$$

$$(8) \frac{5}{2} \div \frac{1}{9}$$

$$(18) \frac{5}{3} \div \frac{9}{10}$$

$$(9) \frac{2}{5} \div \frac{1}{11}$$

$$(19) \frac{1}{10} \div \frac{5}{7}$$

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

$$(20) \frac{3}{11} \div \frac{7}{4}$$

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次の分数の計算をしましょう。

$$(1) \frac{4}{5} \div \frac{11}{4} = \frac{4 \times 4}{5 \times 11} = \frac{16}{55} \quad (11) \frac{12}{5} \div \frac{5}{7} = \frac{12 \times 7}{5 \times 5} = \frac{84}{25}$$

$$(2) \frac{5}{4} \div \frac{4}{5} = \frac{5 \times 5}{4 \times 4} = \frac{25}{16} \quad (12) \frac{4}{9} \div \frac{11}{5} = \frac{4 \times 5}{9 \times 11} = \frac{20}{99}$$

$$(3) \frac{5}{11} \div \frac{1}{9} = \frac{5 \times 9}{11 \times 1} = \frac{45}{11} \quad (13) \frac{1}{4} \div \frac{9}{7} = \frac{1 \times 7}{4 \times 9} = \frac{7}{36}$$

$$(4) \frac{5}{3} \div \frac{12}{5} = \frac{5 \times 5}{3 \times 12} = \frac{25}{36} \quad (14) \frac{1}{5} \div \frac{10}{7} = \frac{1 \times 7}{5 \times 10} = \frac{7}{50}$$

$$(5) \frac{8}{11} \div \frac{7}{8} = \frac{8 \times 8}{11 \times 7} = \frac{64}{77} \quad (15) \frac{7}{4} \div \frac{9}{11} = \frac{7 \times 11}{4 \times 9} = \frac{77}{36}$$

$$(6) \frac{10}{7} \div \frac{1}{8} = \frac{10 \times 8}{7 \times 1} = \frac{80}{7} \quad (16) \frac{1}{9} \div \frac{1}{11} = \frac{1 \times 11}{9 \times 1} = \frac{11}{9}$$

$$(7) \frac{7}{5} \div \frac{2}{9} = \frac{7 \times 9}{5 \times 2} = \frac{63}{10} \quad (17) \frac{11}{2} \div \frac{3}{7} = \frac{11 \times 7}{2 \times 3} = \frac{77}{6}$$

$$(8) \frac{5}{2} \div \frac{1}{9} = \frac{5 \times 9}{2 \times 1} = \frac{45}{2} \quad (18) \frac{5}{3} \div \frac{9}{10} = \frac{5 \times 10}{3 \times 9} = \frac{50}{27}$$

$$(9) \frac{2}{5} \div \frac{1}{11} = \frac{2 \times 11}{5 \times 1} = \frac{22}{5} \quad (19) \frac{1}{10} \div \frac{5}{7} = \frac{1 \times 7}{10 \times 5} = \frac{7}{50}$$

$$(10) \frac{9}{5} \div \frac{5}{9} = \frac{9 \times 9}{5 \times 5} = \frac{81}{25} \quad (20) \frac{3}{11} \div \frac{7}{4} = \frac{3 \times 4}{11 \times 7} = \frac{12}{77}$$