

分数のわり算3

(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。

$$(1) \frac{1}{5} \div \frac{7}{3} = \frac{1 \times 3}{5 \times 7} =$$

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

$$(2) \frac{8}{11} \div \frac{7}{10}$$

$$(12) \frac{2}{7} \div \frac{7}{6}$$

$$(3) \frac{7}{4} \div \frac{8}{3}$$

$$(13) \frac{11}{5} \div \frac{7}{4}$$

$$(4) \frac{4}{3} \div \frac{5}{8}$$

$$(14) \frac{8}{3} \div \frac{3}{4}$$

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

$$(15) \frac{2}{11} \div \frac{7}{10}$$

$$(6) \frac{1}{7} \div \frac{8}{11}$$

$$(16) \frac{3}{2} \div \frac{1}{3}$$

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

$$(17) \frac{9}{8} \div \frac{8}{11}$$

$$(8) \frac{2}{11} \div \frac{1}{8}$$

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

$$(9) \frac{5}{6} \div \frac{1}{11}$$

$$(19) \frac{1}{3} \div \frac{1}{11}$$

$$(10) \frac{1}{11} \div \frac{2}{5}$$

$$(20) \frac{3}{11} \div \frac{7}{10}$$

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次の分数の計算をしましょう。

$$(1) \frac{1}{5} \div \frac{7}{3} = \frac{1 \times 3}{5 \times 7} = \frac{3}{35} \quad (11) \frac{2}{11} \div \frac{9}{10} = \frac{2 \times 10}{11 \times 9} = \frac{20}{99}$$

$$(2) \frac{8}{11} \div \frac{7}{10} = \frac{8 \times 10}{11 \times 7} = \frac{80}{77} \quad (12) \frac{2}{7} \div \frac{7}{6} = \frac{2 \times 6}{7 \times 7} = \frac{12}{49}$$

$$(3) \frac{7}{4} \div \frac{8}{3} = \frac{7 \times 3}{4 \times 8} = \frac{21}{32} \quad (13) \frac{11}{5} \div \frac{7}{4} = \frac{11 \times 4}{5 \times 7} = \frac{44}{35}$$

$$(4) \frac{4}{3} \div \frac{5}{8} = \frac{4 \times 8}{3 \times 5} = \frac{32}{15} \quad (14) \frac{8}{3} \div \frac{3}{4} = \frac{8 \times 4}{3 \times 3} = \frac{32}{9}$$

$$(5) \frac{5}{11} \div \frac{4}{5} = \frac{5 \times 5}{11 \times 4} = \frac{25}{44} \quad (15) \frac{2}{11} \div \frac{7}{10} = \frac{2 \times 10}{11 \times 7} = \frac{20}{77}$$

$$(6) \frac{1}{7} \div \frac{8}{11} = \frac{1 \times 11}{7 \times 8} = \frac{11}{56} \quad (16) \frac{3}{2} \div \frac{1}{3} = \frac{3 \times 3}{2 \times 1} = \frac{9}{2}$$

$$(7) \frac{4}{3} \div \frac{9}{2} = \frac{4 \times 2}{3 \times 9} = \frac{8}{27} \quad (17) \frac{9}{8} \div \frac{8}{11} = \frac{9 \times 11}{8 \times 8} = \frac{99}{64}$$

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

$$(9) \frac{5}{6} \div \frac{1}{11} = \frac{5 \times 11}{6 \times 1} = \frac{55}{6} \quad (19) \frac{1}{3} \div \frac{1}{11} = \frac{1 \times 11}{3 \times 1} = \frac{11}{3}$$

$$(10) \frac{1}{11} \div \frac{2}{5} = \frac{1 \times 5}{11 \times 2} = \frac{5}{22} \quad (20) \frac{3}{11} \div \frac{7}{10} = \frac{3 \times 10}{11 \times 7} = \frac{30}{77}$$