

分数Ⅰ

(分数÷整数)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \frac{3}{4} \div 12 = \frac{3}{4 \times 12} =$$

$$(11) \frac{18}{13} \div 30$$

$$(2) \frac{56}{15} \div 35$$

$$(12) \frac{8}{9} \div 16$$

$$(3) \frac{5}{6} \div 5$$

$$(13) \frac{5}{2} \div 9$$

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

$$(14) \frac{6}{5} \div 15$$

$$(5) \frac{4}{7} \div 9$$

$$(15) \frac{16}{11} \div 32$$

$$(6) \frac{8}{7} \div 18$$

$$(16) \frac{7}{4} \div 5$$

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

$$(17) \frac{6}{7} \div 27$$

$$(8) \frac{6}{5} \div 16$$

$$(18) \frac{2}{3} \div 6$$

$$(9) \frac{3}{8} \div 6$$

$$(19) \frac{25}{4} \div 100$$

$$(10) \frac{2}{5} \div 3$$

$$(20) \frac{24}{25} \div 16$$

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次の分数の計算をしましょう。

$$(1) \frac{3}{4} \div 12 = \frac{\overset{1}{\cancel{3}}}{4 \times \underset{4}{\cancel{12}}} = \frac{1}{16} \quad (11) \frac{18}{13} \div 30 = \frac{\overset{3}{\cancel{18}}}{13 \times \underset{5}{\cancel{30}}} = \frac{3}{65}$$

$$(2) \frac{56}{15} \div 35 = \frac{\overset{8}{\cancel{56}}}{15 \times \underset{5}{\cancel{35}}} = \frac{8}{75} \quad (12) \frac{8}{9} \div 16 = \frac{\overset{1}{\cancel{8}}}{9 \times \underset{2}{\cancel{16}}} = \frac{1}{18}$$

$$(3) \frac{5}{6} \div 5 = \frac{\overset{1}{\cancel{5}}}{6 \times \underset{1}{\cancel{5}}} = \frac{1}{6} \quad (13) \frac{5}{2} \div 9 = \frac{5}{2 \times 9} = \frac{5}{18}$$

$$(4) \frac{3}{8} \div 7 = \frac{3}{8 \times 7} = \frac{3}{56} \quad (14) \frac{6}{5} \div 15 = \frac{\overset{2}{\cancel{6}}}{5 \times \underset{5}{\cancel{15}}} = \frac{2}{25}$$

$$(5) \frac{4}{7} \div 9 = \frac{4}{7 \times 9} = \frac{4}{63} \quad (15) \frac{16}{11} \div 32 = \frac{\overset{1}{\cancel{16}}}{11 \times \underset{2}{\cancel{32}}} = \frac{1}{22}$$

$$(6) \frac{8}{7} \div 18 = \frac{\overset{4}{\cancel{8}}}{7 \times \underset{9}{\cancel{18}}} = \frac{4}{63} \quad (16) \frac{7}{4} \div 5 = \frac{7}{4 \times 5} = \frac{7}{20}$$

$$(7) \frac{3}{8} \div 3 = \frac{\overset{1}{\cancel{3}}}{8 \times \underset{1}{\cancel{3}}} = \frac{1}{8} \quad (17) \frac{6}{7} \div 27 = \frac{\overset{2}{\cancel{6}}}{7 \times \underset{9}{\cancel{27}}} = \frac{2}{63}$$

$$(8) \frac{6}{5} \div 16 = \frac{\overset{3}{\cancel{6}}}{5 \times \underset{8}{\cancel{16}}} = \frac{3}{40} \quad (18) \frac{2}{3} \div 6 = \frac{\overset{1}{\cancel{2}}}{3 \times \underset{3}{\cancel{6}}} = \frac{1}{9}$$

$$(9) \frac{3}{8} \div 6 = \frac{\overset{1}{\cancel{3}}}{8 \times \underset{2}{\cancel{6}}} = \frac{1}{16} \quad (19) \frac{25}{4} \div 100 = \frac{\overset{1}{\cancel{25}}}{4 \times \underset{4}{\cancel{100}}} = \frac{1}{16}$$

$$(10) \frac{2}{5} \div 3 = \frac{2}{5 \times 3} = \frac{2}{15} \quad (20) \frac{24}{25} \div 16 = \frac{\overset{3}{\cancel{24}}}{25 \times \underset{2}{\cancel{16}}} = \frac{3}{50}$$