

分数6

(分数÷整数)

年 組 名前()

次の分数の計算をしましょう。

$$(1) \frac{4}{5} \div 12 = \frac{4}{5 \times 12} =$$

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

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

$$(12) \frac{12}{13} \div 24$$

$$(3) \frac{24}{25} \div 16$$

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

$$(4) \frac{2}{3} \div 16$$

$$(14) \frac{56}{15} \div 35$$

$$(5) \frac{6}{5} \div 21$$

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

$$(6) \frac{4}{7} \div 16$$

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

$$(7) \frac{4}{9} \div 18$$

$$(17) \frac{3}{7} \div 8$$

$$(8) \frac{25}{7} \div 100$$

$$(18) \frac{3}{4} \div 6$$

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

$$(19) \frac{7}{6} \div 7$$

$$(10) \frac{4}{7} \div 5$$

$$(20) \frac{16}{11} \div 28$$

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次の分数の計算をしましょう。

$$(1) \frac{4}{5} \div 12 = \frac{\overset{1}{\cancel{4}}}{5 \times \underset{3}{\cancel{12}}} = \frac{1}{15} \quad (11) \frac{7}{8} \div 7 = \frac{\overset{1}{\cancel{7}}}{8 \times \underset{1}{\cancel{7}}} = \frac{1}{8}$$

$$(2) \frac{7}{8} \div 14 = \frac{\overset{1}{\cancel{7}}}{8 \times \underset{2}{\cancel{14}}} = \frac{1}{16} \quad (12) \frac{12}{13} \div 24 = \frac{\overset{1}{\cancel{12}}}{13 \times \underset{2}{\cancel{24}}} = \frac{1}{26}$$

$$(3) \frac{24}{25} \div 16 = \frac{\overset{3}{\cancel{24}}}{25 \times \underset{2}{\cancel{16}}} = \frac{3}{50} \quad (13) \frac{2}{5} \div 9 = \frac{2}{5 \times 9} = \frac{2}{45}$$

$$(4) \frac{2}{3} \div 16 = \frac{\overset{1}{\cancel{2}}}{3 \times \underset{8}{\cancel{16}}} = \frac{1}{24} \quad (14) \frac{56}{15} \div 35 = \frac{\overset{8}{\cancel{56}}}{15 \times \underset{5}{\cancel{35}}} = \frac{8}{75}$$

$$(5) \frac{6}{5} \div 21 = \frac{\overset{2}{\cancel{6}}}{5 \times \underset{7}{\cancel{21}}} = \frac{2}{35} \quad (15) \frac{9}{7} \div 15 = \frac{\overset{3}{\cancel{9}}}{7 \times \underset{5}{\cancel{15}}} = \frac{3}{35}$$

$$(6) \frac{4}{7} \div 16 = \frac{\overset{1}{\cancel{4}}}{7 \times \underset{4}{\cancel{16}}} = \frac{1}{28} \quad (16) \frac{3}{2} \div 5 = \frac{3}{2 \times 5} = \frac{3}{10}$$

$$(7) \frac{4}{9} \div 18 = \frac{\overset{2}{\cancel{4}}}{9 \times \underset{9}{\cancel{18}}} = \frac{2}{81} \quad (17) \frac{3}{7} \div 8 = \frac{3}{7 \times 8} = \frac{3}{56}$$

$$(8) \frac{25}{7} \div 100 = \frac{\overset{1}{\cancel{25}}}{7 \times \underset{4}{\cancel{100}}} = \frac{1}{28} \quad (18) \frac{3}{4} \div 6 = \frac{\overset{1}{\cancel{3}}}{4 \times \underset{2}{\cancel{6}}} = \frac{1}{8}$$

$$(9) \frac{4}{7} \div 9 = \frac{4}{7 \times 9} = \frac{4}{63} \quad (19) \frac{7}{6} \div 7 = \frac{\overset{1}{\cancel{7}}}{6 \times \underset{1}{\cancel{7}}} = \frac{1}{6}$$

$$(10) \frac{4}{7} \div 5 = \frac{4}{7 \times 5} = \frac{4}{35} \quad (20) \frac{16}{11} \div 28 = \frac{\overset{4}{\cancel{16}}}{11 \times \underset{7}{\cancel{28}}} = \frac{4}{77}$$