

分数のわり算5

(分数・小数・整数の乗除計算)

年 組 名前 ()

次の分数の計算をしましょう。

$$(1) \quad 3 \times 0.2 \div 5.6 = \frac{3 \times 20 \times 10}{1 \times 100 \times 56} =$$

$$(2) \quad 0.25 \div 0.8 \div 6 =$$

$$(3) \quad 1.2 \div \frac{3}{7} \div 4 =$$

$$(4) \quad 4 \div \frac{3}{5} \times 4 =$$

$$(5) \quad 1.4 \times 2 \div \frac{6}{7} =$$

$$(6) \quad 8 \div 0.15 \times 0.5 =$$

$$(7) \quad \frac{2}{3} \times 0.6 \div 5 =$$

$$(8) \quad 0.49 \div 4 \times 5 =$$

$$(9) \quad 5.6 \div 0.24 \div 4 =$$

$$(10) \quad \frac{6}{7} \div 6 \times 0.3 =$$

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$$(1) \quad 3 \times 0.2 \div 5.6 = \frac{3 \times \overset{5}{\cancel{20}} \times \overset{1}{\cancel{10}}}{1 \times \overset{10}{\cancel{100}} \times \overset{14}{\cancel{56}}} = \frac{3}{28}$$

$$(2) \quad 0.25 \div 0.8 \div 6 = \frac{25 \times \overset{1}{\cancel{10}} \times 1}{\overset{10}{\cancel{100}} \times 8 \times 6} = \frac{5}{96}$$

$$(3) \quad 1.2 \div \frac{3}{7} \div 4 = \frac{\overset{1}{\cancel{12}} \times 7 \times 1}{10 \times \overset{1}{\cancel{3}} \times \overset{1}{\cancel{4}}} = \frac{7}{10}$$

$$(4) \quad 4 \div \frac{3}{5} \times 4 = \frac{\overset{2}{\cancel{4}} \times \overset{1}{\cancel{5}} \times 40}{1 \times 3 \times \overset{1}{\cancel{10}}} = \frac{80}{3}$$

$$(5) \quad 1.4 \times 2 \div \frac{6}{7} = \frac{\overset{7}{\cancel{14}} \times \overset{1}{\cancel{2}} \times 7}{\overset{5}{\cancel{10}} \times 1 \times \overset{3}{\cancel{6}}} = \frac{49}{15}$$

$$(6) \quad 8 \div 0.15 \times 0.5 = \frac{\overset{5}{\cancel{8}} \times \overset{20}{\cancel{100}} \times \overset{1}{\cancel{5}}}{1 \times \overset{3}{\cancel{15}} \times \overset{1}{\cancel{10}}} = \frac{80}{3}$$

$$(7) \quad \frac{2}{3} \times 0.6 \div 5 = \frac{\overset{1}{\cancel{2}} \times \overset{2}{\cancel{6}} \times 1}{\overset{1}{\cancel{3}} \times \overset{5}{\cancel{10}} \times 5} = \frac{2}{25}$$

$$(8) \quad 0.49 \div 4 \times 5 = \frac{49 \times \overset{1}{\cancel{10}} \times \overset{1}{\cancel{5}}}{\overset{2}{\cancel{100}} \times 40 \times 1} = \frac{49}{80}$$

$$(9) \quad 5.6 \div 0.24 \div 4 = \frac{\overset{7}{\cancel{56}} \times \overset{5}{\cancel{100}} \times 1}{\overset{1}{\cancel{10}} \times \overset{3}{\cancel{24}} \times \overset{2}{\cancel{4}}} = \frac{35}{6}$$

$$(10) \quad \frac{6}{7} \div 6 \times 0.3 = \frac{\overset{1}{\cancel{6}} \times 1 \times 3}{7 \times \overset{1}{\cancel{6}} \times 10} = \frac{3}{70}$$