

6年生の計算プリント

■分数の割り算 (2)

名前 _____

$$(1) \frac{1}{3} \div \frac{2}{3} = \frac{\quad \times}{\quad \times} =$$

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

$$(3) \frac{9}{8} \div \frac{3}{16} = \frac{\quad \times}{\quad \times} =$$

$$(4) \frac{2}{55} \div \frac{8}{33} = \frac{\quad \times}{\quad \times} =$$

$$(5) \frac{3}{14} \div \frac{6}{7} = \frac{\quad \times}{\quad \times} =$$

$$(6) \frac{13}{24} \div \frac{39}{16} = \frac{\quad \times}{\quad \times} =$$

$$(7) \frac{28}{15} \div \frac{21}{25} = \frac{\quad \times}{\quad \times} =$$

$$(8) \frac{6}{5} \div \frac{27}{20} = \frac{\quad \times}{\quad \times} =$$

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$$(1) \frac{16}{21} \div \frac{1}{18} = \frac{\quad \times}{\quad \times} =$$

$$(2) \frac{10}{33} \div \frac{35}{24} = \frac{\quad \times}{\quad \times} =$$

$$(3) \frac{1}{2} \div \frac{14}{3} = \frac{\quad \times}{\quad \times} =$$

$$(4) \frac{80}{21} \div \frac{20}{9} = \frac{\quad \times}{\quad \times} =$$

$$(5) \frac{33}{2} \div \frac{121}{4} = \frac{\quad \times}{\quad \times} =$$

$$(6) \frac{5}{7} \div \frac{15}{28} = \frac{\quad \times}{\quad \times} =$$

$$(7) \frac{14}{23} \div 21 = \frac{\quad \times}{\quad \times} =$$

$$(8) \frac{8}{21} \div \frac{16}{35} = \frac{\quad \times}{\quad \times} =$$

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■分数の割り算 (2)

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$$(1) \frac{14}{15} \div \frac{8}{25} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(2) \frac{18}{35} \div \frac{36}{49} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(3) \frac{42}{25} \div \frac{63}{50} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(4) \frac{68}{27} \div \frac{85}{3} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(5) \frac{15}{32} \div \frac{75}{144} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(6) \frac{24}{77} \div \frac{16}{55} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(7) \frac{12}{13} \div \frac{82}{26} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(8) \frac{28}{85} \div \frac{42}{17} = \frac{\quad \times \quad}{\quad \times \quad} =$$

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■分数の割り算 (2)

名前 _____

$$(1) \frac{12}{23} \div \frac{9}{46} = \frac{\quad \times}{\quad \times} =$$

$$(2) \frac{18}{5} \div \frac{180}{23} = \frac{\quad \times}{\quad \times} =$$

$$(3) \frac{68}{12} \div \frac{34}{128} = \frac{\quad \times}{\quad \times} =$$

$$(4) \frac{96}{95} \div \frac{128}{85} = \frac{\quad \times}{\quad \times} =$$

$$(5) \frac{2}{57} \div \frac{14}{141} = \frac{\quad \times}{\quad \times} =$$

$$(6) \frac{112}{63} \div \frac{28}{49} = \frac{\quad \times}{\quad \times} =$$

$$(7) \frac{108}{275} \div \frac{72}{55} = \frac{\quad \times}{\quad \times} =$$

$$(8) \frac{189}{200} \div \frac{279}{100} = \frac{\quad \times}{\quad \times} =$$

答え ■分数の割り算 (2)

page 1

$$(1) \frac{1 \times 3}{3 \times 2} = \frac{1 \times 1}{1 \times 2} = \frac{1}{2}$$

$$(2) \frac{2 \times 10}{5 \times 3} = \frac{2 \times 2}{1 \times 3} = \frac{4}{3}$$

$$(3) \frac{9 \times 16}{8 \times 3} = \frac{3 \times 2}{1 \times 1} = 6$$

$$(4) \frac{2 \times 33}{55 \times 8} = \frac{1 \times 3}{5 \times 4} = \frac{3}{20}$$

$$(5) \frac{3 \times 7}{14 \times 6} = \frac{1 \times 1}{2 \times 2} = \frac{1}{4}$$

$$(6) \frac{13 \times 16}{24 \times 39} = \frac{1 \times 2}{3 \times 3} = \frac{2}{9}$$

$$(7) \frac{28 \times 25}{15 \times 21} = \frac{4 \times 5}{3 \times 3} = \frac{20}{9}$$

$$(8) \frac{6 \times 20}{5 \times 27} = \frac{2 \times 4}{1 \times 9} = \frac{8}{9}$$

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$$(1) \frac{16 \times 18}{21 \times 1} = \frac{16 \times 6}{7 \times 1} = \frac{96}{7}$$

$$(2) \frac{10 \times 24}{33 \times 35} = \frac{2 \times 8}{11 \times 7} = \frac{16}{77}$$

$$(3) \frac{1 \times 3}{2 \times 14} = \frac{1 \times 3}{2 \times 14} = \frac{3}{28}$$

$$(4) \frac{80 \times 9}{21 \times 20} = \frac{4 \times 3}{7 \times 1} = \frac{12}{7}$$

$$(5) \frac{33 \times 4}{2 \times 121} = \frac{3 \times 2}{1 \times 11} = \frac{6}{11}$$

$$(6) \frac{5 \times 28}{7 \times 15} = \frac{1 \times 4}{1 \times 3} = \frac{4}{3}$$

$$(7) \frac{14 \times 1}{23 \times 21} = \frac{2 \times 1}{23 \times 3} = \frac{2}{69}$$

$$(8) \frac{8 \times 35}{21 \times 16} = \frac{1 \times 5}{3 \times 2} = \frac{5}{6}$$

答え ■分数の割り算 (2)

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〔約分〕

$$(1) \frac{14 \times 25}{15 \times 8} = \frac{7 \times 5}{3 \times 4} = \frac{35}{12}$$

$$(2) \frac{18 \times 49}{35 \times 36} = \frac{1 \times 7}{5 \times 2} = \frac{7}{10}$$

$$(3) \frac{42 \times 50}{25 \times 63} = \frac{2 \times 2}{1 \times 3} = \frac{4}{3}$$

$$(4) \frac{68 \times 3}{27 \times 85} = \frac{4 \times 1}{9 \times 5} = \frac{4}{45}$$

$$(5) \frac{15 \times 144}{32 \times 75} = \frac{1 \times 9}{2 \times 5} = \frac{9}{10}$$

$$(6) \frac{24 \times 55}{77 \times 16} = \frac{3 \times 5}{7 \times 2} = \frac{15}{14}$$

$$(7) \frac{12 \times 26}{13 \times 82} = \frac{6 \times 2}{1 \times 41} = \frac{12}{41}$$

$$(8) \frac{28 \times 17}{85 \times 42} = \frac{2 \times 1}{5 \times 3} = \frac{2}{15}$$

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〔約分〕

$$(1) \frac{12 \times 46}{23 \times 9} = \frac{4 \times 2}{1 \times 3} = \frac{8}{3}$$

$$(2) \frac{18 \times 23}{5 \times 180} = \frac{1 \times 23}{5 \times 10} = \frac{23}{50}$$

$$(3) \frac{68 \times 128}{12 \times 34} = \frac{2 \times 32}{3 \times 1} = \frac{64}{3}$$

$$(4) \frac{96 \times 85}{95 \times 128} = \frac{3 \times 17}{19 \times 4} = \frac{51}{76}$$

$$(5) \frac{2 \times 141}{57 \times 14} = \frac{1 \times 47}{19 \times 7} = \frac{47}{133}$$

$$(6) \frac{112 \times 49}{63 \times 28} = \frac{4 \times 7}{9 \times 1} = \frac{28}{9}$$

$$(7) \frac{108 \times 55}{275 \times 72} = \frac{3 \times 1}{5 \times 2} = \frac{3}{10}$$

$$(8) \frac{189 \times 100}{200 \times 279} = \frac{21 \times 1}{2 \times 31} = \frac{21}{62}$$