

6年生の計算プリント

■分数÷分数 (4)

名前 _____

$$(1) \frac{13}{15} \div \frac{13}{11} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(2) \frac{2}{11} \div \frac{11}{14} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(3) \frac{1}{2} \div \frac{11}{3} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(4) \frac{4}{15} \div \frac{2}{15} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(5) \frac{3}{6} \div \frac{5}{4} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(6) \frac{14}{7} \div \frac{15}{14} = \frac{\quad \times \quad}{\quad \times \quad} =$$

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

$$(8) \frac{3}{10} \div \frac{7}{13} = \frac{\quad \times \quad}{\quad \times \quad} =$$

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$$(1) \frac{1}{14} \div \frac{8}{7} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(2) \frac{9}{12} \div \frac{4}{6} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(3) \frac{2}{15} \div \frac{6}{3} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(4) \frac{3}{13} \div \frac{8}{12} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(5) \frac{13}{5} \div \frac{1}{2} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(6) \frac{1}{9} \div \frac{10}{5} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(7) \frac{6}{3} \div \frac{13}{14} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(8) \frac{15}{3} \div \frac{4}{15} = \frac{\quad \times \quad}{\quad \times \quad} =$$

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■分数÷分数 (4)

名前 _____

$$(1) \frac{10}{12} \div \frac{2}{6} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(2) \frac{3}{14} \div \frac{14}{7} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(3) \frac{6}{5} \div \frac{10}{11} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(4) \frac{12}{7} \div \frac{12}{3} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(5) \frac{12}{4} \div \frac{11}{2} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(6) \frac{11}{9} \div \frac{11}{2} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(7) \frac{8}{15} \div \frac{14}{13} = \frac{\quad \times \quad}{\quad \times \quad} =$$

$$(8) \frac{5}{10} \div \frac{14}{10} = \frac{\quad \times \quad}{\quad \times \quad} =$$

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名前 _____

$$(1) \frac{14}{12} \div \frac{12}{6} = \frac{\quad \times}{\quad \times} =$$

$$(2) \frac{14}{13} \div \frac{12}{11} = \frac{\quad \times}{\quad \times} =$$

$$(3) \frac{4}{7} \div \frac{14}{11} = \frac{\quad \times}{\quad \times} =$$

$$(4) \frac{1}{2} \div \frac{8}{10} = \frac{\quad \times}{\quad \times} =$$

$$(5) \frac{6}{12} \div \frac{3}{10} = \frac{\quad \times}{\quad \times} =$$

$$(6) \frac{14}{2} \div \frac{1}{14} = \frac{\quad \times}{\quad \times} =$$

$$(7) \frac{2}{13} \div \frac{10}{14} = \frac{\quad \times}{\quad \times} =$$

$$(8) \frac{4}{14} \div \frac{4}{8} = \frac{\quad \times}{\quad \times} =$$

答え ■分数÷分数 (4)

page 1

$$(1) \frac{13 \times 11}{15 \times 13} = \frac{1 \times 11}{15 \times 1} = \frac{11}{15}$$

$$(2) \frac{2 \times 14}{11 \times 11} = \frac{2 \times 14}{11 \times 11} = \frac{28}{121}$$

$$(3) \frac{1 \times 3}{2 \times 11} = \frac{1 \times 3}{2 \times 11} = \frac{3}{22}$$

$$(4) \frac{4 \times 15}{15 \times 2} = \frac{2 \times 1}{1 \times 1} = \frac{2}{1}$$

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

$$(6) \frac{14 \times 14}{7 \times 15} = \frac{14 \times 2}{1 \times 15} = \frac{28}{15}$$

$$(7) \frac{4 \times 7}{3 \times 8} = \frac{1 \times 7}{3 \times 2} = \frac{7}{6}$$

$$(8) \frac{3 \times 13}{10 \times 7} = \frac{3 \times 13}{10 \times 7} = \frac{39}{70}$$

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$$(1) \frac{1 \times 7}{14 \times 8} = \frac{1 \times 1}{2 \times 8} = \frac{1}{16}$$

$$(2) \frac{9 \times 6}{12 \times 4} = \frac{9 \times 1}{2 \times 4} = \frac{9}{8}$$

$$(3) \frac{2 \times 3}{15 \times 6} = \frac{1 \times 1}{5 \times 3} = \frac{1}{15}$$

$$(4) \frac{3 \times 12}{13 \times 8} = \frac{3 \times 3}{13 \times 2} = \frac{9}{26}$$

$$(5) \frac{13 \times 2}{5 \times 1} = \frac{13 \times 2}{5 \times 1} = \frac{26}{5}$$

$$(6) \frac{1 \times 5}{9 \times 10} = \frac{1 \times 1}{9 \times 2} = \frac{1}{18}$$

$$(7) \frac{6 \times 14}{3 \times 13} = \frac{2 \times 14}{1 \times 13} = \frac{28}{13}$$

$$(8) \frac{15 \times 15}{3 \times 4} = \frac{15 \times 5}{1 \times 4} = \frac{75}{4}$$

答え ■分数÷分数 (4)

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〔約分〕

$$(1) \frac{10 \times 6}{12 \times 2} = \frac{5 \times 1}{2 \times 1} = \frac{5}{2}$$

$$(2) \frac{3 \times 7}{14 \times 14} = \frac{3 \times 1}{2 \times 14} = \frac{3}{28}$$

$$(3) \frac{6 \times 11}{5 \times 10} = \frac{3 \times 11}{5 \times 5} = \frac{33}{25}$$

$$(4) \frac{12 \times 3}{7 \times 12} = \frac{1 \times 3}{7 \times 1} = \frac{3}{7}$$

$$(5) \frac{12 \times 2}{4 \times 11} = \frac{6 \times 1}{1 \times 11} = \frac{6}{11}$$

$$(6) \frac{11 \times 2}{9 \times 11} = \frac{1 \times 2}{9 \times 1} = \frac{2}{9}$$

$$(7) \frac{8 \times 13}{15 \times 14} = \frac{4 \times 13}{15 \times 7} = \frac{52}{105}$$

$$(8) \frac{5 \times 10}{10 \times 14} = \frac{5 \times 1}{1 \times 14} = \frac{5}{14}$$

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〔約分〕

$$(1) \frac{14 \times 6}{12 \times 12} = \frac{7 \times 1}{2 \times 6} = \frac{7}{12}$$

$$(2) \frac{14 \times 11}{13 \times 12} = \frac{7 \times 11}{13 \times 6} = \frac{77}{78}$$

$$(3) \frac{4 \times 11}{7 \times 14} = \frac{2 \times 11}{7 \times 7} = \frac{22}{49}$$

$$(4) \frac{1 \times 10}{2 \times 8} = \frac{1 \times 5}{1 \times 8} = \frac{5}{8}$$

$$(5) \frac{6 \times 10}{12 \times 3} = \frac{1 \times 5}{2 \times 1} = \frac{5}{2}$$

$$(6) \frac{14 \times 14}{2 \times 1} = \frac{14 \times 7}{1 \times 1} = 98$$

$$(7) \frac{2 \times 14}{13 \times 10} = \frac{1 \times 14}{13 \times 5} = \frac{14}{65}$$

$$(8) \frac{4 \times 8}{14 \times 4} = \frac{1 \times 4}{7 \times 1} = \frac{4}{7}$$