

6年生の計算プリント

■分数×分数 (2)

名前 _____

(1) $\frac{3}{4} \times \frac{15}{13} =$

(2) $\frac{1}{4} \times \frac{10}{7} =$

(3) $\frac{14}{9} \times \frac{7}{15} =$

(4) $\frac{8}{5} \times \frac{10}{13} =$

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

(6) $\frac{14}{8} \times \frac{7}{9} =$

(7) $\frac{14}{13} \times \frac{12}{4} =$

(8) $\frac{11}{14} \times \frac{1}{4} =$

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■分数×分数 (2)

名前 _____

(1) $\frac{4}{6} \times \frac{3}{11} =$

(2) $\frac{13}{10} \times \frac{5}{11} =$

(3) $\frac{8}{14} \times \frac{11}{9} =$

(4) $\frac{11}{3} \times \frac{1}{14} =$

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

(6) $\frac{8}{14} \times \frac{13}{9} =$

(7) $\frac{15}{12} \times \frac{11}{7} =$

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

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■分数×分数 (2)

名前 _____

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

(2) $\frac{15}{11} \times \frac{9}{12} =$

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

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

(5) $\frac{14}{15} \times \frac{11}{13} =$

(6) $\frac{14}{11} \times \frac{3}{2} =$

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

(8) $\frac{6}{13} \times \frac{14}{7} =$

6年生の計算プリント

■分数×分数 (2)

名前 _____

(1) $\frac{10}{4} \times \frac{13}{4} =$

(2) $\frac{14}{9} \times \frac{9}{4} =$

(3) $\frac{3}{9} \times \frac{2}{13} =$

(4) $\frac{4}{10} \times \frac{13}{12} =$

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

(6) $\frac{7}{2} \times \frac{12}{9} =$

(7) $\frac{8}{2} \times \frac{5}{12} =$

(8) $\frac{13}{11} \times \frac{10}{12} =$

答え ■分数×分数 (2)

page 1

〔約分〕

$$(1) \frac{3 \times 15}{4 \times 13} = \frac{3 \times 15}{4 \times 13} = \frac{45}{52}$$

$$(2) \frac{1 \times 10}{4 \times 7} = \frac{1 \times 5}{2 \times 7} = \frac{5}{14}$$

$$(3) \frac{14 \times 7}{9 \times 15} = \frac{14 \times 7}{9 \times 15} = \frac{98}{135}$$

$$(4) \frac{8 \times 10}{5 \times 13} = \frac{8 \times 2}{1 \times 13} = \frac{16}{13}$$

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

$$(6) \frac{14 \times 7}{8 \times 9} = \frac{7 \times 7}{4 \times 9} = \frac{49}{36}$$

$$(7) \frac{14 \times 12}{13 \times 4} = \frac{7 \times 6}{13 \times 1} = \frac{42}{13}$$

$$(8) \frac{11 \times 1}{14 \times 4} = \frac{11 \times 1}{14 \times 4} = \frac{11}{56}$$

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〔約分〕

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

$$(2) \frac{13 \times 5}{10 \times 11} = \frac{13 \times 1}{2 \times 11} = \frac{13}{22}$$

$$(3) \frac{8 \times 11}{14 \times 9} = \frac{4 \times 11}{7 \times 9} = \frac{44}{63}$$

$$(4) \frac{11 \times 1}{3 \times 14} = \frac{11 \times 1}{3 \times 14} = \frac{11}{42}$$

$$(5) \frac{7 \times 1}{8 \times 7} = \frac{1 \times 1}{8 \times 1} = \frac{1}{8}$$

$$(6) \frac{8 \times 13}{14 \times 9} = \frac{4 \times 13}{7 \times 9} = \frac{52}{63}$$

$$(7) \frac{15 \times 11}{12 \times 7} = \frac{5 \times 11}{4 \times 7} = \frac{55}{28}$$

$$(8) \frac{6 \times 8}{4 \times 7} = \frac{6 \times 2}{1 \times 7} = \frac{12}{7}$$

答え ■分数×分数 (2)

page 3

〔約分〕

$$(1) \frac{7 \times 1}{14 \times 4} = \frac{1 \times 1}{2 \times 4} = \frac{1}{8}$$

$$(2) \frac{15 \times 9}{11 \times 12} = \frac{5 \times 9}{11 \times 4} = \frac{45}{44}$$

$$(3) \frac{1 \times 6}{9 \times 11} = \frac{1 \times 2}{3 \times 11} = \frac{2}{33}$$

$$(4) \frac{12 \times 9}{4 \times 2} = \frac{3 \times 9}{2 \times 1} = \frac{27}{2}$$

$$(5) \frac{14 \times 11}{15 \times 13} = \frac{14 \times 11}{15 \times 13} = \frac{154}{195}$$

$$(6) \frac{14 \times 3}{11 \times 2} = \frac{7 \times 3}{11 \times 1} = \frac{21}{11}$$

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

$$(8) \frac{6 \times 14}{13 \times 7} = \frac{6 \times 2}{13 \times 1} = \frac{12}{13}$$

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〔約分〕

$$(1) \frac{10 \times 13}{4 \times 4} = \frac{5 \times 13}{4 \times 2} = \frac{65}{8}$$

$$(2) \frac{14 \times 9}{9 \times 4} = \frac{7 \times 1}{1 \times 2} = \frac{7}{2}$$

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

$$(4) \frac{4 \times 13}{10 \times 12} = \frac{1 \times 13}{10 \times 3} = \frac{13}{30}$$

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

$$(6) \frac{7 \times 12}{2 \times 9} = \frac{7 \times 2}{1 \times 3} = \frac{14}{3}$$

$$(7) \frac{8 \times 5}{2 \times 12} = \frac{1 \times 5}{1 \times 3} = \frac{5}{3}$$

$$(8) \frac{13 \times 10}{11 \times 12} = \frac{13 \times 5}{11 \times 6} = \frac{65}{66}$$