

## 6年生の計算プリント

## ■分数×分数 (5)

名前 \_\_\_\_\_

(1)  $\frac{3}{10} \times \frac{8}{5} =$

(2)  $\frac{11}{8} \times \frac{1}{9} =$

(3)  $\frac{4}{7} \times \frac{14}{10} =$

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

(5)  $\frac{8}{3} \times \frac{5}{6} =$

(6)  $\frac{15}{8} \times \frac{8}{2} =$

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

(8)  $\frac{14}{10} \times \frac{6}{4} =$

## 6年生の計算プリント

## ■分数×分数 (5)

名前 \_\_\_\_\_

(1)  $\frac{13}{4} \times \frac{5}{14} =$

(2)  $\frac{15}{8} \times \frac{15}{11} =$

(3)  $\frac{11}{14} \times \frac{1}{10} =$

(4)  $\frac{5}{14} \times \frac{8}{15} =$

(5)  $\frac{9}{5} \times \frac{6}{7} =$

(6)  $\frac{7}{9} \times \frac{13}{5} =$

(7)  $\frac{5}{13} \times \frac{2}{4} =$

(8)  $\frac{3}{6} \times \frac{1}{13} =$

## 6年生の計算プリント

## ■分数×分数 (5)

名前 \_\_\_\_\_

(1)  $\frac{14}{12} \times \frac{8}{3} =$

(2)  $\frac{12}{13} \times \frac{14}{5} =$

(3)  $\frac{14}{9} \times \frac{10}{4} =$

(4)  $\frac{12}{8} \times \frac{15}{6} =$

(5)  $\frac{12}{4} \times \frac{6}{7} =$

(6)  $\frac{9}{8} \times \frac{9}{15} =$

(7)  $\frac{11}{14} \times \frac{5}{4} =$

(8)  $\frac{8}{15} \times \frac{8}{14} =$

## 6年生の計算プリント

## ■分数×分数 (5)

名前 \_\_\_\_\_

(1)  $\frac{15}{6} \times \frac{7}{11} =$

(2)  $\frac{11}{7} \times \frac{12}{10} =$

(3)  $\frac{10}{12} \times \frac{4}{6} =$

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

(5)  $\frac{9}{8} \times \frac{1}{10} =$

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

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

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

答え ■分数×分数 (5)

page 1

$$(1) \frac{3 \times 8}{10 \times 5} = \overset{[\text{約分}]}{\frac{3 \times 4}{5 \times 5}} = \frac{12}{25}$$

$$(2) \frac{11 \times 1}{8 \times 9} = \frac{11 \times 1}{8 \times 9} = \frac{11}{72}$$

$$(3) \frac{4 \times 14}{7 \times 10} = \frac{2 \times 2}{1 \times 5} = \frac{4}{5}$$

$$(4) \frac{11 \times 12}{10 \times 11} = \frac{1 \times 6}{5 \times 1} = \frac{6}{5}$$

$$(5) \frac{8 \times 5}{3 \times 6} = \frac{4 \times 5}{3 \times 3} = \frac{20}{9}$$

$$(6) \frac{15 \times 8}{8 \times 2} = \frac{15 \times 1}{1 \times 2} = \frac{15}{2}$$

$$(7) \frac{15 \times 6}{7 \times 5} = \frac{3 \times 6}{7 \times 1} = \frac{18}{7}$$

$$(8) \frac{14 \times 6}{10 \times 4} = \frac{7 \times 3}{5 \times 2} = \frac{21}{10}$$

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$$(1) \frac{13 \times 5}{4 \times 14} = \overset{[\text{約分}]}{\frac{13 \times 5}{4 \times 14}} = \frac{65}{56}$$

$$(2) \frac{15 \times 15}{8 \times 11} = \frac{15 \times 15}{8 \times 11} = \frac{225}{88}$$

$$(3) \frac{11 \times 1}{14 \times 10} = \frac{11 \times 1}{14 \times 10} = \frac{11}{140}$$

$$(4) \frac{5 \times 8}{14 \times 15} = \frac{1 \times 4}{7 \times 3} = \frac{4}{21}$$

$$(5) \frac{9 \times 6}{5 \times 7} = \frac{9 \times 6}{5 \times 7} = \frac{54}{35}$$

$$(6) \frac{7 \times 13}{9 \times 5} = \frac{7 \times 13}{9 \times 5} = \frac{91}{45}$$

$$(7) \frac{5 \times 2}{13 \times 4} = \frac{5 \times 2}{13 \times 4} = \frac{10}{52}$$

$$(8) \frac{3 \times 1}{6 \times 13} = \frac{3 \times 1}{6 \times 13} = \frac{3}{78}$$

答え ■分数×分数 (5)

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〔約分〕

$$(1) \frac{14 \times 8}{12 \times 3} = \frac{14 \times 2}{3 \times 3} = \frac{28}{9}$$

$$(2) \frac{12 \times 14}{13 \times 5} = \frac{12 \times 14}{13 \times 5} = \frac{168}{65}$$

$$(3) \frac{14 \times 10}{9 \times 4} = \frac{7 \times 5}{9 \times 1} = \frac{35}{9}$$

$$(4) \frac{12 \times 15}{8 \times 6} = \frac{1 \times 15}{4 \times 1} = \frac{15}{4}$$

$$(5) \frac{12 \times 6}{4 \times 7} = \frac{6 \times 3}{1 \times 7} = \frac{18}{7}$$

$$(6) \frac{9 \times 9}{8 \times 15} = \frac{3 \times 9}{8 \times 5} = \frac{27}{40}$$

$$(7) \frac{11 \times 5}{14 \times 4} = \frac{11 \times 5}{14 \times 4} = \frac{55}{56}$$

$$(8) \frac{8 \times 8}{15 \times 14} = \frac{4 \times 8}{15 \times 7} = \frac{32}{105}$$

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〔約分〕

$$(1) \frac{15 \times 7}{6 \times 11} = \frac{15 \times 7}{6 \times 11} = \frac{105}{66}$$

$$(2) \frac{11 \times 12}{7 \times 10} = \frac{11 \times 6}{7 \times 5} = \frac{66}{35}$$

$$(3) \frac{10 \times 4}{12 \times 6} = \frac{5 \times 1}{3 \times 3} = \frac{5}{9}$$

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

$$(5) \frac{9 \times 1}{8 \times 10} = \frac{9 \times 1}{8 \times 10} = \frac{9}{80}$$

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

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

$$(8) \frac{6 \times 7}{14 \times 9} = \frac{1 \times 1}{1 \times 3} = \frac{1}{3}$$