

# Worksheet

05/14/2018

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Problem quickname: 5949

1)

Fill in the missing fractions.

a)  $\frac{2}{77} \div \square = \frac{142}{3003}$       b)  $\square : \frac{82}{93} = \frac{3999}{7544}$       c)  $\frac{25}{83} \div \square = \frac{46}{83}$   
d)  $\square : \frac{89}{96} = \frac{1536}{6319}$       e)  $\square : \frac{79}{94} = \frac{470}{2291}$       f)  $\square : \frac{68}{91} = \frac{5369}{6324}$   
g)  $\frac{1}{71} \div \square = \frac{74}{2343}$       h)  $\square : \frac{59}{99} = \frac{198}{413}$       i)  $\frac{33}{95} \div \square = \frac{297}{380}$   
j)  $\frac{9}{98} \div \square = \frac{675}{1274}$

2)

Fill in the missing fractions.

a)  $\square : \frac{11}{17} = \frac{7}{11}$       b)  $\square : \frac{1}{3} = \frac{3}{20}$       c)  $\frac{3}{16} \div \square = \frac{57}{80}$   
d)  $\square : \frac{14}{17} = \frac{34}{105}$       e)  $\square : \frac{15}{17} = \frac{17}{48}$       f)  $\square : \frac{13}{20} = \frac{8}{39}$   
g)  $\frac{10}{17} \div \square = \frac{95}{136}$       h)  $\frac{13}{15} \div \square = \frac{247}{255}$       i)  $\frac{3}{8} \div \square = \frac{6}{7}$   
j)  $\frac{5}{7} \div \square = \frac{95}{112}$

3)

Fill in the missing fractions.

a)  $\square : \frac{23}{24} = \frac{360}{529}$       b)  $\square : \frac{2}{13} = 7\frac{4}{5}$       c)  $\square : \frac{4}{15} = 4\frac{11}{16}$   
d)  $\frac{4}{23} \div \square = \frac{60}{299}$       e)  $\frac{16}{29} \div \square = \frac{208}{261}$       f)  $\square : \frac{4}{9} = 6$   
g)  $\square : \frac{7}{12} = 3\frac{45}{77}$       h)  $\square : 1\frac{3}{10} = 1\frac{7}{39}$       i)  $\square : \frac{1}{2} = 1\frac{1}{5}$   
j)  $\square : 1\frac{1}{18} = \frac{504}{551}$

4)

Fill in the missing fractions.

a)  $\square : \frac{3}{4} = 2\frac{2}{11}$       b)  $\frac{4}{5} \div \square = 1\frac{1}{15}$       c)  $\square : \frac{14}{11} = \frac{143}{210}$

$$d) \frac{7}{4} \div \blacksquare = 1$$

$$e) \frac{10}{11} \div \blacksquare = 16\frac{4}{11}$$

$$f) \frac{11}{3} \div \blacksquare = 19\frac{5}{9}$$

$$g) \frac{7}{18} \div \blacksquare = \frac{7}{34}$$

$$h) \frac{19}{17} \div \blacksquare = 1\frac{3}{187}$$

$$i) \blacksquare : \frac{3}{2} = \frac{10}{39}$$

$$j) \blacksquare : \frac{11}{9} = 1\frac{53}{55}$$

Good Luck!