

Worksheet

05/14/2018

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Problem quickname: 5949

1)

Fill in the missing fractions.

a) $\frac{3}{4} \div \square = \frac{129}{136}$ b) $\square : \frac{59}{77} = \frac{847}{5605}$ c) $\square : \frac{31}{39} = \frac{312}{2449}$
d) $\square : \frac{43}{94} = \frac{940}{3053}$ e) $\square : \frac{68}{89} = \frac{1691}{5100}$ f) $\square : \frac{56}{73} = \frac{73}{84}$
g) $\frac{25}{27} \div \square = \frac{325}{333}$ h) $\square : \frac{9}{28} = \frac{364}{801}$ i) $\square : \frac{53}{75} = \frac{3300}{4399}$
j) $\square : \frac{47}{75} = \frac{20}{47}$

2)

Fill in the missing fractions.

a) $\square : \frac{17}{20} = \frac{16}{51}$ b) $\frac{2}{3} \div \square = \frac{8}{9}$ c) $\square : \frac{16}{17} = \frac{17}{64}$ d) $\frac{3}{10} \div \square = \frac{27}{55}$
e) $\frac{12}{19} \div \square = \frac{14}{19}$ f) $\square : \frac{11}{15} = \frac{105}{187}$ g) $\frac{1}{3} \div \square = \frac{14}{27}$
h) $\square : \frac{6}{17} = \frac{17}{36}$ i) $\frac{1}{9} \div \square = \frac{8}{63}$ j) $\frac{5}{6} \div \square = \frac{8}{9}$

3)

Fill in the missing fractions.

a) $\square : 2\frac{3}{8} = \frac{72}{247}$ b) $\frac{3}{11} \div \square = \frac{87}{253}$ c) $2\frac{5}{6} \div \square = 4\frac{1}{4}$
d) $\square : \frac{4}{5} = 1\frac{7}{8}$ e) $\square : 1\frac{5}{8} = \frac{240}{247}$ f) $\square : 3\frac{1}{2} = \frac{1}{14}$
g) $\square : \frac{2}{25} = 23\frac{1}{3}$ h) $\square : 5\frac{1}{2} = \frac{36}{77}$ i) $\square : 1\frac{1}{2} = \frac{28}{57}$
j) $\square : \frac{6}{17} = 2\frac{37}{58}$

4)

Fill in the missing fractions.

a) $\frac{5}{3} \div \square = 10$ b) $\square : \frac{7}{12} = 5\frac{5}{7}$ c) $\frac{5}{3} \div \square = 1\frac{1}{4}$

$$d) \frac{1}{16} \div \blacksquare = \frac{19}{240}$$

$$e) \blacksquare : \frac{4}{19} = 1\frac{47}{48}$$

$$f) \blacksquare : \frac{14}{17} = \frac{187}{252}$$

$$g) \frac{13}{9} \div \blacksquare = 6\frac{1}{2}$$

$$h) \blacksquare : \frac{9}{11} = \frac{143}{162}$$

$$i) \blacksquare : \frac{15}{14} = \frac{7}{30}$$

$$j) \frac{1}{2} \div \blacksquare = \frac{3}{4}$$

Good Luck!