

Worksheet

05/06/2018

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Problem quickname: 7056

1)

Quick:
7056

What other fraction has the fraction been multiplied with? Fill in the blank space.

- a) $\frac{4}{5} \cdot \frac{1}{3} = \frac{4}{15}$ b) $\frac{8}{9} \cdot \frac{5}{7} = \frac{40}{63}$ c) $\frac{2}{9} \cdot \frac{2}{3} = \frac{4}{27}$ d) $\frac{2}{7} \cdot \frac{5}{8} = \frac{5}{28}$
 e) $\frac{4}{7} \cdot \frac{1}{10} = \frac{2}{35}$ f) $\frac{2}{3} \cdot \frac{1}{2} = \frac{1}{3}$ g) $\frac{3}{5} \cdot \frac{1}{2} = \frac{3}{10}$ h) $\frac{4}{9} \cdot \frac{1}{2} = \frac{2}{9}$
 i) $\frac{1}{5} \cdot \frac{2}{7} = \frac{2}{35}$ j) $\frac{5}{8} \cdot \frac{1}{9} = \frac{5}{72}$

2)

Quick:
7056

What other fraction has the fraction been multiplied with? Fill in the blank space.

- a) $\frac{26}{47} \cdot \frac{45}{79} = \frac{1170}{3713}$ b) $\frac{89}{100} \cdot \frac{11}{75} = \frac{979}{7500}$ c) $\frac{13}{37} \cdot \frac{78}{89} = \frac{1014}{3293}$
 d) $\frac{26}{31} \cdot \frac{37}{83} = \frac{962}{2573}$ e) $\frac{9}{43} \cdot \frac{36}{95} = \frac{324}{4085}$ f) $\frac{3}{20} \cdot \frac{9}{14} = \frac{27}{280}$
 g) $\frac{19}{31} \cdot \frac{26}{75} = \frac{494}{2325}$ h) $\frac{4}{37} \cdot \frac{8}{13} = \frac{32}{481}$ i) $\frac{4}{29} \cdot \frac{1}{24} = \frac{1}{174}$
 j) $\frac{62}{89} \cdot \frac{34}{45} = \frac{2108}{4005}$

3)

Quick:
7056

What other fraction has the fraction been multiplied with? Fill in the blank space.

- a) $\frac{26}{61} \cdot \frac{65}{58} = \frac{845}{1769}$ b) $\frac{29}{85} \cdot \frac{53}{8} = 2\frac{177}{680}$ c) $\frac{62}{71} \cdot \frac{11}{15} = \frac{682}{1065}$
 d) $\frac{92}{73} \cdot \frac{90}{43} = 2\frac{2002}{3139}$ e) $\frac{35}{89} \cdot \frac{61}{5} = 4\frac{71}{89}$ f) $\frac{92}{81} \cdot \frac{11}{3} = 4\frac{40}{243}$
 g) $\frac{4}{7} \cdot \frac{19}{60} = \frac{19}{105}$ h) $\frac{31}{21} \cdot \frac{4}{5} = 1\frac{19}{105}$ i) $\frac{3}{8} \cdot \frac{1}{8} = \frac{3}{64}$ j) $\frac{95}{43} \cdot \frac{33}{98} = \frac{3135}{4214}$

4)

Quick:
7056

What other fraction has the fraction been multiplied with? Fill in the blank space.

- a) $1\frac{29}{33} \cdot \frac{74}{89} = 1\frac{1651}{2937}$ b) $2\frac{9}{16} \cdot \frac{15}{16} = 2\frac{103}{256}$ c) $8\frac{5}{7} \cdot 1\frac{3}{19} = 10\frac{12}{133}$

d) $\frac{49}{96} \cdot 9\frac{7}{8} = 5\frac{31}{768}$

e) $2\frac{28}{33} \cdot \frac{11}{15} = 2\frac{4}{45}$

f) $\frac{9}{16} \cdot \frac{21}{41} = \frac{189}{656}$

g) $3\frac{2}{5} \cdot \frac{7}{8} = 2\frac{39}{40}$

h) $\frac{2}{73} \cdot \frac{17}{72} = \frac{17}{2628}$

i) $\frac{5}{21} \cdot 1\frac{8}{51} = \frac{295}{1071}$

j) $3\frac{11}{27} \cdot \frac{21}{47} = 1\frac{221}{423}$

Good Luck!