

equivalent fractions PUZZLE

Place the numbers at the bottom of the page in the missing squares to make each pair of fractions equivalent.

You may only use each number once. There are no improper fractions.

A. $\frac{1}{3} = \frac{8}{\square}$

D. $\frac{3}{4} = \frac{\square}{36}$

G. $\frac{1}{6} = \frac{\square}{\square}$

K. $\frac{\square}{8} = \frac{\square}{24}$

B. $\frac{1}{5} = \frac{6}{\square}$

E. $\frac{3}{5} = \frac{\square}{40}$

H. $\frac{\square}{5} = \frac{\square}{35}$

L. $\frac{\square}{3} = \frac{\square}{12}$

C. $\frac{2}{\square} = \frac{10}{35}$

F. $\frac{1}{\square} = \frac{\square}{32}$

J. $\frac{\square}{3} = \frac{10}{\square}$

M. $\frac{2}{\square} = \frac{\square}{\square}$

-
- 1 2 2 4 4 5 7 7 8 8 9 12 15 15 18 24 24 27 30

answers

A. $\frac{1}{3} = \frac{8}{24}$

B. $\frac{1}{5} = \frac{6}{30}$

C. $\frac{2}{7} = \frac{10}{35}$

D. $\frac{3}{4} = \frac{27}{36}$

E. $\frac{3}{5} = \frac{24}{40}$

F. $\frac{1}{8} = \frac{4}{32}$

F. $\frac{1}{4} = \frac{8}{32}$

or

G. $\frac{1}{6} = \frac{2}{12}$

H. $\frac{1}{5} = \frac{7}{35}$

J. $\frac{2}{3} = \frac{10}{15}$

K. $\frac{5}{8} = \frac{15}{24}$

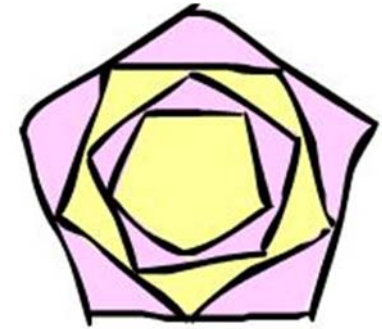
L. $\frac{2}{3} = \frac{8}{12}$

M. $\frac{2}{9} = \frac{4}{18}$

or

M. $\frac{2}{4} = \frac{9}{18}$

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