

# Equivalent Fractions True and False Puzzle Game

1.  $\frac{2}{5} = \frac{12}{30}$       True? Go to 7  
False? Go to 10
2.  $\frac{2}{7} = \frac{22}{30}$       True? Go to 8  
False? Go to 6
3.  $\frac{8}{15} = \frac{12}{30}$       True? Go to 4  
False? Go to 2
4.  $\frac{3}{10} = \frac{12}{40}$       True? Go to 1  
False? Go to 3
5.  $\frac{1}{4} = \frac{12}{48}$       True? Go to 5  
False? Go to 7
6.  $\frac{4}{18} = \frac{16}{30}$       True? Go to 9  
False? Go to 5
7.  $\frac{5}{7} = \frac{12}{30}$       True? Go to 10  
False? Go to 8
8.  $\frac{2}{9} = \frac{12}{30}$       True? Go to 6  
False? Go to 12
9.  $\frac{4}{12} = \frac{1}{3}$       True? Go to 2  
False? Go to 4
10.  $\frac{22}{55} = \frac{44}{110}$       True? Go to 3  
False? Go to 1



1.  $\frac{6}{7} = \frac{18}{21}$  True? Go to 7  
False? Go to 10
2.  $\frac{2}{17} = \frac{22}{187}$  True? Go to 8  
False? Go to 6
3.  $\frac{8}{13} = \frac{12}{30}$  True? Go to 4  
False? Go to 2
4.  $\frac{3}{10} = \frac{12}{44}$  True? Go to 1  
False? Go to 3
5.  $\frac{1}{24} = \frac{12}{288}$  True? Go to 5  
False? Go to 7
6.  $\frac{4}{8} = \frac{16}{32}$  True? Go to 9  
False? Go to 5
7.  $\frac{5}{7} = \frac{100}{140}$  True? Go to 10  
False? Go to 8
8.  $\frac{32}{39} = \frac{12}{30}$  True? Go to 6  
False? Go to 8
9.  $\frac{4}{20} = \frac{1}{3}$  True? Go to 2  
False? Go to 4
10.  $\frac{2}{12} = \frac{14}{30}$  True? Go to 3  
False? Go to 1