

## Equivalent Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Fill in each blank with a number that makes each pair of fractions equivalent.

1)  $\frac{\quad}{24} = \frac{5}{6}$       2)  $\frac{\quad}{30} = \frac{3}{10}$       3)  $\frac{\quad}{12} = \frac{2}{24}$       4)  $\frac{\quad}{9} = \frac{35}{45}$       5)  $\frac{12}{\quad} = \frac{3}{11}$

6)  $\frac{\quad}{36} = \frac{5}{12}$       7)  $\frac{3}{\quad} = \frac{12}{16}$       8)  $\frac{7}{\quad} = \frac{28}{32}$       9)  $\frac{20}{\quad} = \frac{4}{5}$       10)  $\frac{6}{\quad} = \frac{2}{3}$

11)  $\frac{15}{\quad} = \frac{5}{8}$       12)  $\frac{\quad}{10} = \frac{45}{50}$       13)  $\frac{4}{\quad} = \frac{1}{5}$       14)  $\frac{\quad}{3} = \frac{5}{15}$       15)  $\frac{\quad}{27} = \frac{4}{9}$

16)  $\frac{\quad}{15} = \frac{3}{5}$       17)  $\frac{\quad}{10} = \frac{35}{50}$       18)  $\frac{\quad}{6} = \frac{3}{18}$       19)  $\frac{7}{\quad} = \frac{28}{44}$       20)  $\frac{5}{\quad} = \frac{25}{45}$

21)  $\frac{2}{\quad} = \frac{1}{2}$       22)  $\frac{3}{\quad} = \frac{1}{7}$       23)  $\frac{2}{\quad} = \frac{10}{25}$       24)  $\frac{\quad}{12} = \frac{44}{48}$       25)  $\frac{1}{\quad} = \frac{3}{33}$

26)  $\frac{\quad}{14} = \frac{6}{7}$       27)  $\frac{9}{\quad} = \frac{3}{8}$       28)  $\frac{\quad}{35} = \frac{2}{7}$       29)  $\frac{2}{\quad} = \frac{10}{45}$       30)  $\frac{\quad}{12} = \frac{14}{24}$

31)  $\frac{\quad}{10} = \frac{5}{50}$       32)  $\frac{\quad}{9} = \frac{2}{18}$       33)  $\frac{\quad}{14} = \frac{4}{7}$       34)  $\frac{\quad}{7} = \frac{6}{14}$       35)  $\frac{\quad}{8} = \frac{4}{32}$

36)  $\frac{\quad}{12} = \frac{1}{4}$       37)  $\frac{\quad}{55} = \frac{5}{11}$       38)  $\frac{\quad}{22} = \frac{9}{11}$       39)  $\frac{8}{\quad} = \frac{40}{45}$       40)  $\frac{\quad}{35} = \frac{5}{7}$

# Equivalent Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Fill in each blank with a number that makes each pair of fractions equivalent.

1)  $\frac{\quad}{24} = \frac{5}{6}$       2)  $\frac{\quad}{30} = \frac{3}{10}$       3)  $\frac{\quad}{12} = \frac{2}{24}$       4)  $\frac{\quad}{9} = \frac{35}{45}$       5)  $\frac{12}{\quad} = \frac{3}{11}$   
← × 4      ← × 3      ← ÷ 2      ← ÷ 5      ← × 4

6)  $\frac{\quad}{36} = \frac{5}{12}$       7)  $\frac{3}{\quad} = \frac{12}{16}$       8)  $\frac{7}{\quad} = \frac{28}{32}$       9)  $\frac{20}{\quad} = \frac{4}{5}$       10)  $\frac{6}{\quad} = \frac{2}{3}$   
← × 3      ← ÷ 4      ← ÷ 4      ← × 5      ← × 3

11)  $\frac{15}{\quad} = \frac{5}{8}$       12)  $\frac{\quad}{10} = \frac{45}{50}$       13)  $\frac{4}{\quad} = \frac{1}{5}$       14)  $\frac{\quad}{3} = \frac{5}{15}$       15)  $\frac{\quad}{27} = \frac{4}{9}$   
← × 3      ← ÷ 5      ← × 4      ← ÷ 5      ← × 3

16)  $\frac{\quad}{15} = \frac{3}{5}$       17)  $\frac{\quad}{10} = \frac{35}{50}$       18)  $\frac{\quad}{6} = \frac{3}{18}$       19)  $\frac{7}{\quad} = \frac{28}{44}$       20)  $\frac{5}{\quad} = \frac{25}{45}$   
← × 3      ← ÷ 5      ← ÷ 3      ← ÷ 4      ← ÷ 5

21)  $\frac{2}{\quad} = \frac{1}{2}$       22)  $\frac{3}{\quad} = \frac{1}{7}$       23)  $\frac{2}{\quad} = \frac{10}{25}$       24)  $\frac{\quad}{12} = \frac{44}{48}$       25)  $\frac{1}{\quad} = \frac{3}{33}$   
← × 2      ← × 3      ← ÷ 5      ← ÷ 4      ← ÷ 3

26)  $\frac{\quad}{14} = \frac{6}{7}$       27)  $\frac{9}{\quad} = \frac{3}{8}$       28)  $\frac{\quad}{35} = \frac{2}{7}$       29)  $\frac{2}{\quad} = \frac{10}{45}$       30)  $\frac{\quad}{12} = \frac{14}{24}$   
← × 2      ← × 3      ← × 5      ← ÷ 5      ← ÷ 2

31)  $\frac{\quad}{10} = \frac{5}{50}$       32)  $\frac{\quad}{9} = \frac{2}{18}$       33)  $\frac{\quad}{14} = \frac{4}{7}$       34)  $\frac{\quad}{7} = \frac{6}{14}$       35)  $\frac{\quad}{8} = \frac{4}{32}$   
← ÷ 5      ← ÷ 2      ← × 2      ← ÷ 2      ← ÷ 4

36)  $\frac{\quad}{12} = \frac{1}{4}$       37)  $\frac{\quad}{55} = \frac{5}{11}$       38)  $\frac{\quad}{22} = \frac{9}{11}$       39)  $\frac{8}{\quad} = \frac{40}{45}$       40)  $\frac{\quad}{35} = \frac{5}{7}$   
← × 3      ← × 5      ← × 2      ← ÷ 5      ← × 5