

# Equivalent Fractions (G)

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

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

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

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

1)  $\frac{5}{9} = \frac{\quad}{45}$       2)  $\frac{\quad}{7} = \frac{24}{28}$       3)  $\frac{\quad}{11} = \frac{14}{22}$       4)  $\frac{7}{12} = \frac{28}{\quad}$       5)  $\frac{1}{\quad} = \frac{4}{20}$

6)  $\frac{\quad}{4} = \frac{15}{20}$       7)  $\frac{1}{11} = \frac{\quad}{44}$       8)  $\frac{2}{9} = \frac{4}{\quad}$       9)  $\frac{\quad}{9} = \frac{35}{45}$       10)  $\frac{5}{\quad} = \frac{10}{12}$

11)  $\frac{4}{7} = \frac{\quad}{21}$       12)  $\frac{\quad}{2} = \frac{5}{10}$       13)  $\frac{\quad}{10} = \frac{4}{40}$       14)  $\frac{\quad}{11} = \frac{6}{22}$       15)  $\frac{7}{8} = \frac{\quad}{16}$

16)  $\frac{\quad}{12} = \frac{55}{60}$       17)  $\frac{9}{11} = \frac{\quad}{22}$       18)  $\frac{\quad}{10} = \frac{6}{20}$       19)  $\frac{2}{\quad} = \frac{8}{28}$       20)  $\frac{8}{9} = \frac{\quad}{36}$

21)  $\frac{1}{3} = \frac{\quad}{6}$       22)  $\frac{\quad}{10} = \frac{45}{50}$       23)  $\frac{1}{8} = \frac{4}{\quad}$       24)  $\frac{1}{6} = \frac{2}{\quad}$       25)  $\frac{3}{7} = \frac{\quad}{14}$

26)  $\frac{7}{10} = \frac{\quad}{50}$       27)  $\frac{\quad}{5} = \frac{9}{15}$       28)  $\frac{2}{\quad} = \frac{10}{25}$       29)  $\frac{4}{5} = \frac{\quad}{25}$       30)  $\frac{5}{7} = \frac{\quad}{21}$

31)  $\frac{1}{7} = \frac{3}{\quad}$       32)  $\frac{5}{8} = \frac{15}{\quad}$       33)  $\frac{1}{12} = \frac{4}{\quad}$       34)  $\frac{2}{3} = \frac{4}{\quad}$       35)  $\frac{1}{\quad} = \frac{5}{45}$

36)  $\frac{\quad}{11} = \frac{25}{55}$       37)  $\frac{1}{4} = \frac{\quad}{12}$       38)  $\frac{5}{\quad} = \frac{15}{36}$       39)  $\frac{3}{\quad} = \frac{9}{24}$       40)  $\frac{4}{9} = \frac{\quad}{18}$

# Equivalent Fractions (G) Answers

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

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

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

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

1)  $\frac{5}{9} = \frac{\quad}{45}$   
 $\times 5 \rightarrow$

2)  $\frac{\quad}{7} = \frac{24}{28}$   
 $\leftarrow \div 4$

3)  $\frac{\quad}{11} = \frac{14}{22}$   
 $\leftarrow \div 2$

4)  $\frac{7}{12} = \frac{28}{\quad}$   
 $\times 4 \rightarrow$

5)  $\frac{1}{\quad} = \frac{4}{20}$   
 $\leftarrow \div 4$

6)  $\frac{\quad}{4} = \frac{15}{20}$   
 $\leftarrow \div 5$

7)  $\frac{1}{11} = \frac{\quad}{44}$   
 $\times 4 \rightarrow$

8)  $\frac{2}{9} = \frac{4}{\quad}$   
 $\times 2 \rightarrow$

9)  $\frac{\quad}{9} = \frac{35}{45}$   
 $\leftarrow \div 5$

10)  $\frac{5}{\quad} = \frac{10}{12}$   
 $\leftarrow \div 2$

11)  $\frac{4}{7} = \frac{\quad}{21}$   
 $\times 3 \rightarrow$

12)  $\frac{\quad}{2} = \frac{5}{10}$   
 $\leftarrow \div 5$

13)  $\frac{\quad}{10} = \frac{4}{40}$   
 $\leftarrow \div 4$

14)  $\frac{\quad}{11} = \frac{6}{22}$   
 $\leftarrow \div 2$

15)  $\frac{7}{8} = \frac{\quad}{16}$   
 $\times 2 \rightarrow$

16)  $\frac{\quad}{12} = \frac{55}{60}$   
 $\leftarrow \div 5$

17)  $\frac{9}{11} = \frac{\quad}{22}$   
 $\times 2 \rightarrow$

18)  $\frac{\quad}{10} = \frac{6}{20}$   
 $\leftarrow \div 2$

19)  $\frac{2}{\quad} = \frac{8}{28}$   
 $\leftarrow \div 4$

20)  $\frac{8}{9} = \frac{\quad}{36}$   
 $\times 4 \rightarrow$

21)  $\frac{1}{3} = \frac{\quad}{6}$   
 $\times 2 \rightarrow$

22)  $\frac{\quad}{10} = \frac{45}{50}$   
 $\leftarrow \div 5$

23)  $\frac{1}{8} = \frac{4}{\quad}$   
 $\times 4 \rightarrow$

24)  $\frac{1}{6} = \frac{2}{\quad}$   
 $\times 2 \rightarrow$

25)  $\frac{3}{7} = \frac{\quad}{14}$   
 $\times 2 \rightarrow$

26)  $\frac{7}{10} = \frac{\quad}{50}$   
 $\times 5 \rightarrow$

27)  $\frac{\quad}{5} = \frac{9}{15}$   
 $\leftarrow \div 3$

28)  $\frac{2}{\quad} = \frac{10}{25}$   
 $\leftarrow \div 5$

29)  $\frac{4}{5} = \frac{\quad}{25}$   
 $\times 5 \rightarrow$

30)  $\frac{5}{7} = \frac{\quad}{21}$   
 $\times 3 \rightarrow$

31)  $\frac{1}{7} = \frac{3}{\quad}$   
 $\times 3 \rightarrow$

32)  $\frac{5}{8} = \frac{15}{\quad}$   
 $\times 3 \rightarrow$

33)  $\frac{1}{12} = \frac{4}{\quad}$   
 $\times 4 \rightarrow$

34)  $\frac{2}{3} = \frac{4}{\quad}$   
 $\times 2 \rightarrow$

35)  $\frac{1}{\quad} = \frac{5}{45}$   
 $\leftarrow \div 5$

36)  $\frac{\quad}{11} = \frac{25}{55}$   
 $\leftarrow \div 5$

37)  $\frac{1}{4} = \frac{\quad}{12}$   
 $\times 3 \rightarrow$

38)  $\frac{5}{\quad} = \frac{15}{36}$   
 $\leftarrow \div 3$

39)  $\frac{3}{\quad} = \frac{9}{24}$   
 $\leftarrow \div 3$

40)  $\frac{4}{9} = \frac{\quad}{18}$   
 $\times 2 \rightarrow$