

# Equivalent Fractions (G)

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

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

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

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

1)  $\frac{10}{\quad} = \frac{2}{7}$

2)  $\frac{35}{50} = \frac{\quad}{10}$

3)  $\frac{\quad}{27} = \frac{8}{9}$

4)  $\frac{\quad}{21} = \frac{1}{7}$

5)  $\frac{20}{28} = \frac{5}{\quad}$

6)  $\frac{6}{10} = \frac{\quad}{5}$

7)  $\frac{\quad}{12} = \frac{1}{4}$

8)  $\frac{14}{\quad} = \frac{7}{12}$

9)  $\frac{12}{\quad} = \frac{4}{9}$

10)  $\frac{55}{\quad} = \frac{11}{12}$

11)  $\frac{\quad}{25} = \frac{4}{5}$

12)  $\frac{4}{32} = \frac{\quad}{8}$

13)  $\frac{15}{\quad} = \frac{5}{9}$

14)  $\frac{15}{33} = \frac{5}{\quad}$

15)  $\frac{28}{\quad} = \frac{7}{11}$

16)  $\frac{5}{\quad} = \frac{1}{9}$

17)  $\frac{15}{50} = \frac{3}{\quad}$

18)  $\frac{25}{30} = \frac{5}{\quad}$

19)  $\frac{\quad}{4} = \frac{1}{2}$

20)  $\frac{4}{\quad} = \frac{2}{5}$

21)  $\frac{\quad}{24} = \frac{1}{6}$

22)  $\frac{6}{27} = \frac{\quad}{9}$

23)  $\frac{\quad}{24} = \frac{5}{8}$

24)  $\frac{\quad}{22} = \frac{9}{11}$

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

26)  $\frac{5}{60} = \frac{1}{\quad}$

27)  $\frac{\quad}{40} = \frac{3}{8}$

28)  $\frac{6}{\quad} = \frac{2}{3}$

29)  $\frac{28}{\quad} = \frac{7}{9}$

30)  $\frac{15}{55} = \frac{\quad}{11}$

31)  $\frac{20}{35} = \frac{4}{\quad}$

32)  $\frac{21}{24} = \frac{\quad}{8}$

33)  $\frac{3}{9} = \frac{1}{\quad}$

34)  $\frac{3}{\quad} = \frac{1}{11}$

35)  $\frac{18}{20} = \frac{\quad}{10}$

36)  $\frac{\quad}{21} = \frac{6}{7}$

37)  $\frac{\quad}{36} = \frac{5}{12}$

38)  $\frac{5}{50} = \frac{\quad}{10}$

39)  $\frac{12}{\quad} = \frac{3}{4}$

40)  $\frac{\quad}{15} = \frac{1}{5}$

# Equivalent Fractions (G) Answers

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

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

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

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

1)  $\frac{10}{\quad} = \frac{2}{7}$   
 $\leftarrow \times 5$

2)  $\frac{35}{50} = \frac{\quad}{10}$   
 $\div 5 \rightarrow$

3)  $\frac{\quad}{27} = \frac{8}{9}$   
 $\leftarrow \times 3$

4)  $\frac{\quad}{21} = \frac{1}{7}$   
 $\leftarrow \times 3$

5)  $\frac{20}{28} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

6)  $\frac{6}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

7)  $\frac{\quad}{12} = \frac{1}{4}$   
 $\leftarrow \times 3$

8)  $\frac{14}{\quad} = \frac{7}{12}$   
 $\leftarrow \times 2$

9)  $\frac{12}{\quad} = \frac{4}{9}$   
 $\leftarrow \times 3$

10)  $\frac{55}{\quad} = \frac{11}{12}$   
 $\leftarrow \times 5$

11)  $\frac{\quad}{25} = \frac{4}{5}$   
 $\leftarrow \times 5$

12)  $\frac{4}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

13)  $\frac{15}{\quad} = \frac{5}{9}$   
 $\leftarrow \times 3$

14)  $\frac{15}{33} = \frac{5}{\quad}$   
 $\div 3 \rightarrow$

15)  $\frac{28}{\quad} = \frac{7}{11}$   
 $\leftarrow \times 4$

16)  $\frac{5}{\quad} = \frac{1}{9}$   
 $\leftarrow \times 5$

17)  $\frac{15}{50} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

18)  $\frac{25}{30} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

19)  $\frac{\quad}{4} = \frac{1}{2}$   
 $\leftarrow \times 2$

20)  $\frac{4}{\quad} = \frac{2}{5}$   
 $\leftarrow \times 2$

21)  $\frac{\quad}{24} = \frac{1}{6}$   
 $\leftarrow \times 4$

22)  $\frac{6}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

23)  $\frac{\quad}{24} = \frac{5}{8}$   
 $\leftarrow \times 3$

24)  $\frac{\quad}{22} = \frac{9}{11}$   
 $\leftarrow \times 2$

25)  $\frac{\quad}{14} = \frac{3}{7}$   
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26)  $\frac{5}{60} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

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 $\div 5 \rightarrow$

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 $\div 3 \rightarrow$

33)  $\frac{3}{9} = \frac{1}{\quad}$   
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39)  $\frac{12}{\quad} = \frac{3}{4}$   
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 $\leftarrow \times 3$