

## Equivalent Fractions (J)

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

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

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

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

1)  $\frac{3}{\quad} = \frac{12}{32}$     2)  $\frac{7}{\quad} = \frac{14}{22}$     3)  $\frac{\quad}{12} = \frac{35}{60}$     4)  $\frac{9}{\quad} = \frac{27}{33}$     5)  $\frac{1}{\quad} = \frac{4}{24}$

6)  $\frac{\quad}{7} = \frac{12}{28}$     7)  $\frac{\quad}{7} = \frac{12}{14}$     8)  $\frac{2}{\quad} = \frac{8}{36}$     9)  $\frac{\quad}{8} = \frac{3}{24}$     10)  $\frac{3}{\quad} = \frac{9}{30}$

11)  $\frac{1}{\quad} = \frac{4}{20}$     12)  $\frac{5}{\quad} = \frac{10}{16}$     13)  $\frac{\quad}{7} = \frac{8}{28}$     14)  $\frac{\quad}{5} = \frac{10}{25}$     15)  $\frac{7}{\quad} = \frac{14}{16}$

16)  $\frac{3}{\quad} = \frac{6}{10}$     17)  $\frac{11}{\quad} = \frac{33}{36}$     18)  $\frac{1}{\quad} = \frac{2}{20}$     19)  $\frac{4}{\quad} = \frac{16}{20}$     20)  $\frac{1}{\quad} = \frac{2}{4}$

21)  $\frac{5}{\quad} = \frac{25}{35}$     22)  $\frac{3}{\quad} = \frac{12}{44}$     23)  $\frac{\quad}{12} = \frac{10}{24}$     24)  $\frac{1}{\quad} = \frac{2}{18}$     25)  $\frac{\quad}{6} = \frac{10}{12}$

26)  $\frac{\quad}{7} = \frac{20}{35}$     27)  $\frac{1}{\quad} = \frac{3}{12}$     28)  $\frac{\quad}{11} = \frac{15}{33}$     29)  $\frac{1}{\quad} = \frac{2}{24}$     30)  $\frac{\quad}{10} = \frac{21}{30}$

31)  $\frac{\quad}{11} = \frac{5}{55}$     32)  $\frac{\quad}{3} = \frac{3}{9}$     33)  $\frac{\quad}{3} = \frac{8}{12}$     34)  $\frac{8}{\quad} = \frac{40}{45}$     35)  $\frac{7}{\quad} = \frac{21}{27}$

36)  $\frac{\quad}{10} = \frac{36}{40}$     37)  $\frac{\quad}{9} = \frac{20}{45}$     38)  $\frac{\quad}{4} = \frac{9}{12}$     39)  $\frac{1}{\quad} = \frac{2}{14}$     40)  $\frac{5}{\quad} = \frac{10}{18}$

# Equivalent Fractions (J) Answers

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

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

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

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

1)  $\frac{3}{\quad} = \frac{12}{32}$   
 $\leftarrow \div 4$

2)  $\frac{7}{\quad} = \frac{14}{22}$   
 $\leftarrow \div 2$

3)  $\frac{\quad}{12} = \frac{35}{60}$   
 $\leftarrow \div 5$

4)  $\frac{9}{\quad} = \frac{27}{33}$   
 $\leftarrow \div 3$

5)  $\frac{1}{\quad} = \frac{4}{24}$   
 $\leftarrow \div 4$

6)  $\frac{\quad}{7} = \frac{12}{28}$   
 $\leftarrow \div 4$

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

8)  $\frac{2}{\quad} = \frac{8}{36}$   
 $\leftarrow \div 4$

9)  $\frac{\quad}{8} = \frac{3}{24}$   
 $\leftarrow \div 3$

10)  $\frac{3}{\quad} = \frac{9}{30}$   
 $\leftarrow \div 3$

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

12)  $\frac{5}{\quad} = \frac{10}{16}$   
 $\leftarrow \div 2$

13)  $\frac{\quad}{7} = \frac{8}{28}$   
 $\leftarrow \div 4$

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

15)  $\frac{7}{\quad} = \frac{14}{16}$   
 $\leftarrow \div 2$

16)  $\frac{3}{\quad} = \frac{6}{10}$   
 $\leftarrow \div 2$

17)  $\frac{11}{\quad} = \frac{33}{36}$   
 $\leftarrow \div 3$

18)  $\frac{1}{\quad} = \frac{2}{20}$   
 $\leftarrow \div 2$

19)  $\frac{4}{\quad} = \frac{16}{20}$   
 $\leftarrow \div 4$

20)  $\frac{1}{\quad} = \frac{2}{4}$   
 $\leftarrow \div 2$

21)  $\frac{5}{\quad} = \frac{25}{35}$   
 $\leftarrow \div 5$

22)  $\frac{3}{\quad} = \frac{12}{44}$   
 $\leftarrow \div 4$

23)  $\frac{\quad}{12} = \frac{10}{24}$   
 $\leftarrow \div 2$

24)  $\frac{1}{\quad} = \frac{2}{18}$   
 $\leftarrow \div 2$

25)  $\frac{\quad}{6} = \frac{10}{12}$   
 $\leftarrow \div 2$

26)  $\frac{\quad}{7} = \frac{20}{35}$   
 $\leftarrow \div 5$

27)  $\frac{1}{\quad} = \frac{3}{12}$   
 $\leftarrow \div 3$

28)  $\frac{\quad}{11} = \frac{15}{33}$   
 $\leftarrow \div 3$

29)  $\frac{1}{\quad} = \frac{2}{24}$   
 $\leftarrow \div 2$

30)  $\frac{\quad}{10} = \frac{21}{30}$   
 $\leftarrow \div 3$

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

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

33)  $\frac{\quad}{3} = \frac{8}{12}$   
 $\leftarrow \div 4$

34)  $\frac{8}{\quad} = \frac{40}{45}$   
 $\leftarrow \div 5$

35)  $\frac{7}{\quad} = \frac{21}{27}$   
 $\leftarrow \div 3$

36)  $\frac{\quad}{10} = \frac{36}{40}$   
 $\leftarrow \div 4$

37)  $\frac{\quad}{9} = \frac{20}{45}$   
 $\leftarrow \div 5$

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

39)  $\frac{1}{\quad} = \frac{2}{14}$   
 $\leftarrow \div 2$

40)  $\frac{5}{\quad} = \frac{10}{18}$   
 $\leftarrow \div 2$