

## Equivalent Fractions (J)

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

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

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

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

1)  $\frac{24}{27} = \frac{8}{\quad}$

2)  $\frac{35}{60} = \frac{\quad}{12}$

3)  $\frac{15}{20} = \frac{3}{\quad}$

4)  $\frac{10}{24} = \frac{5}{\quad}$

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

6)  $\frac{20}{24} = \frac{5}{\quad}$

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

8)  $\frac{10}{22} = \frac{\quad}{11}$

9)  $\frac{6}{20} = \frac{\quad}{10}$

10)  $\frac{3}{30} = \frac{\quad}{10}$

11)  $\frac{12}{32} = \frac{3}{\quad}$

12)  $\frac{35}{45} = \frac{\quad}{9}$

13)  $\frac{27}{33} = \frac{\quad}{11}$

14)  $\frac{4}{14} = \frac{2}{\quad}$

15)  $\frac{10}{16} = \frac{\quad}{8}$

16)  $\frac{15}{55} = \frac{3}{\quad}$

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

18)  $\frac{35}{55} = \frac{7}{\quad}$

19)  $\frac{12}{28} = \frac{3}{\quad}$

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

21)  $\frac{15}{27} = \frac{5}{\quad}$

22)  $\frac{8}{10} = \frac{4}{\quad}$

23)  $\frac{18}{20} = \frac{9}{\quad}$

24)  $\frac{12}{20} = \frac{3}{\quad}$

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

26)  $\frac{8}{20} = \frac{2}{\quad}$

27)  $\frac{8}{36} = \frac{2}{\quad}$

28)  $\frac{12}{14} = \frac{6}{\quad}$

29)  $\frac{10}{15} = \frac{2}{\quad}$

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

31)  $\frac{10}{14} = \frac{\quad}{7}$

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

33)  $\frac{55}{60} = \frac{11}{\quad}$

34)  $\frac{2}{22} = \frac{1}{\quad}$

35)  $\frac{21}{24} = \frac{7}{\quad}$

36)  $\frac{5}{30} = \frac{\quad}{6}$

37)  $\frac{12}{27} = \frac{4}{\quad}$

38)  $\frac{3}{21} = \frac{\quad}{7}$

39)  $\frac{4}{20} = \frac{1}{\quad}$

40)  $\frac{2}{24} = \frac{1}{\quad}$

# Equivalent Fractions (J) Answers

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

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

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

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

1)  $\frac{24}{27} = \frac{8}{\quad}$   
 $\div 3 \rightarrow$

2)  $\frac{35}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

3)  $\frac{15}{20} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

4)  $\frac{10}{24} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

5)  $\frac{3}{24} = \frac{\quad}{8}$   
 $\div 3 \rightarrow$

6)  $\frac{20}{24} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

7)  $\frac{3}{12} = \frac{\quad}{4}$   
 $\div 3 \rightarrow$

8)  $\frac{10}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

9)  $\frac{6}{20} = \frac{\quad}{10}$   
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10)  $\frac{3}{30} = \frac{\quad}{10}$   
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16)  $\frac{15}{55} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

17)  $\frac{3}{27} = \frac{\quad}{9}$   
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 $\div 2 \rightarrow$