

## Equivalent Fractions (C)

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

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

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

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

1)  $\frac{30}{35} = \frac{6}{\quad}$

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

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

4)  $\frac{5}{\quad} = \frac{1}{5}$

5)  $\frac{\quad}{12} = \frac{1}{3}$

6)  $\frac{\quad}{16} = \frac{3}{4}$

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

8)  $\frac{9}{\quad} = \frac{3}{7}$

9)  $\frac{\quad}{45} = \frac{2}{9}$

10)  $\frac{25}{\quad} = \frac{5}{8}$

11)  $\frac{6}{16} = \frac{\quad}{8}$

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

13)  $\frac{3}{6} = \frac{1}{\quad}$

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

15)  $\frac{20}{35} = \frac{\quad}{7}$

16)  $\frac{\quad}{18} = \frac{4}{9}$

17)  $\frac{\quad}{36} = \frac{5}{9}$

18)  $\frac{2}{24} = \frac{\quad}{12}$

19)  $\frac{4}{\quad} = \frac{2}{7}$

20)  $\frac{20}{48} = \frac{5}{\quad}$

21)  $\frac{3}{\quad} = \frac{1}{8}$

22)  $\frac{3}{27} = \frac{1}{\quad}$

23)  $\frac{\quad}{30} = \frac{1}{10}$

24)  $\frac{\quad}{50} = \frac{9}{10}$

25)  $\frac{14}{\quad} = \frac{7}{11}$

26)  $\frac{\quad}{24} = \frac{7}{12}$

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

28)  $\frac{12}{\quad} = \frac{4}{5}$

29)  $\frac{8}{\quad} = \frac{2}{3}$

30)  $\frac{15}{\quad} = \frac{3}{11}$

31)  $\frac{20}{\quad} = \frac{5}{11}$

32)  $\frac{25}{\quad} = \frac{5}{7}$

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

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

35)  $\frac{36}{\quad} = \frac{9}{11}$

36)  $\frac{\quad}{40} = \frac{3}{10}$

37)  $\frac{21}{30} = \frac{\quad}{10}$

38)  $\frac{3}{18} = \frac{1}{\quad}$

39)  $\frac{14}{16} = \frac{\quad}{8}$

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

# Equivalent Fractions (C) Answers

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

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

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

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

1)  $\frac{30}{35} = \frac{6}{\quad}$   
 $\div 5 \rightarrow$

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

3)  $\frac{22}{24} = \frac{11}{\quad}$   
 $\div 2 \rightarrow$

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

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

6)  $\frac{\quad}{16} = \frac{3}{4}$   
 $\leftarrow \times 4$

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

8)  $\frac{9}{\quad} = \frac{3}{7}$   
 $\leftarrow \times 3$

9)  $\frac{\quad}{45} = \frac{2}{9}$   
 $\leftarrow \times 5$

10)  $\frac{25}{\quad} = \frac{5}{8}$   
 $\leftarrow \times 5$

11)  $\frac{6}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

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

13)  $\frac{3}{6} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

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

15)  $\frac{20}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

16)  $\frac{\quad}{18} = \frac{4}{9}$   
 $\leftarrow \times 2$

17)  $\frac{\quad}{36} = \frac{5}{9}$   
 $\leftarrow \times 4$

18)  $\frac{2}{24} = \frac{\quad}{12}$   
 $\div 2 \rightarrow$

19)  $\frac{4}{\quad} = \frac{2}{7}$   
 $\leftarrow \times 2$

20)  $\frac{20}{48} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

21)  $\frac{3}{\quad} = \frac{1}{8}$   
 $\leftarrow \times 3$

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

23)  $\frac{\quad}{30} = \frac{1}{10}$   
 $\leftarrow \times 3$

24)  $\frac{\quad}{50} = \frac{9}{10}$   
 $\leftarrow \times 5$

25)  $\frac{14}{\quad} = \frac{7}{11}$   
 $\leftarrow \times 2$

26)  $\frac{\quad}{24} = \frac{7}{12}$   
 $\leftarrow \times 2$

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

28)  $\frac{12}{\quad} = \frac{4}{5}$   
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 $\leftarrow \times 5$

33)  $\frac{3}{33} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

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

35)  $\frac{36}{\quad} = \frac{9}{11}$   
 $\leftarrow \times 4$

36)  $\frac{\quad}{40} = \frac{3}{10}$   
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37)  $\frac{21}{30} = \frac{\quad}{10}$   
 $\div 3 \rightarrow$

38)  $\frac{3}{18} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

39)  $\frac{14}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

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