

# Equivalent Fractions (I)

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

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

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

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

1)  $\frac{2}{12} = \frac{1}{\quad}$

2)  $\frac{5}{35} = \frac{\quad}{7}$

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

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

5)  $\frac{36}{44} = \frac{9}{\quad}$

6)  $\frac{25}{45} = \frac{5}{\quad}$

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

8)  $\frac{12}{44} = \frac{\quad}{11}$

9)  $\frac{11}{12} = \frac{\quad}{24}$

10)  $\frac{7}{11} = \frac{\quad}{55}$

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

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

13)  $\frac{3}{5} = \frac{\quad}{20}$

14)  $\frac{5}{11} = \frac{\quad}{55}$

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

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

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

18)  $\frac{4}{48} = \frac{1}{\quad}$

19)  $\frac{3}{24} = \frac{1}{\quad}$

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

21)  $\frac{7}{10} = \frac{\quad}{20}$

22)  $\frac{35}{40} = \frac{7}{\quad}$

23)  $\frac{36}{40} = \frac{9}{\quad}$

24)  $\frac{25}{30} = \frac{\quad}{6}$

25)  $\frac{8}{9} = \frac{16}{\quad}$

26)  $\frac{2}{22} = \frac{\quad}{11}$

27)  $\frac{4}{16} = \frac{1}{\quad}$

28)  $\frac{24}{28} = \frac{\quad}{7}$

29)  $\frac{5}{12} = \frac{\quad}{24}$

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

31)  $\frac{20}{25} = \frac{\quad}{5}$

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

33)  $\frac{4}{40} = \frac{1}{\quad}$

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

35)  $\frac{2}{9} = \frac{\quad}{36}$

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

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

38)  $\frac{2}{6} = \frac{1}{\quad}$

39)  $\frac{2}{5} = \frac{10}{\quad}$

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

# Equivalent Fractions (I) Answers

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

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

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

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

1)  $\frac{2}{12} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

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

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

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

5)  $\frac{36}{44} = \frac{9}{\quad}$   
 $\div 4 \rightarrow$

6)  $\frac{25}{45} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

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

8)  $\frac{12}{44} = \frac{\quad}{11}$   
 $\div 4 \rightarrow$

9)  $\frac{11}{12} = \frac{\quad}{24}$   
 $\times 2 \rightarrow$

10)  $\frac{7}{11} = \frac{\quad}{55}$   
 $\times 5 \rightarrow$

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

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

13)  $\frac{3}{5} = \frac{\quad}{20}$   
 $\times 4 \rightarrow$

14)  $\frac{5}{11} = \frac{\quad}{55}$   
 $\times 5 \rightarrow$

15)  $\frac{3}{4} = \frac{6}{\quad}$   
 $\times 2 \rightarrow$

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

17)  $\frac{12}{32} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

18)  $\frac{4}{48} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

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

20)  $\frac{21}{36} = \frac{7}{\quad}$   
 $\div 3 \rightarrow$

21)  $\frac{7}{10} = \frac{\quad}{20}$   
 $\times 2 \rightarrow$

22)  $\frac{35}{40} = \frac{7}{\quad}$   
 $\div 5 \rightarrow$

23)  $\frac{36}{40} = \frac{9}{\quad}$   
 $\div 4 \rightarrow$

24)  $\frac{25}{30} = \frac{\quad}{6}$   
 $\div 5 \rightarrow$

25)  $\frac{8}{9} = \frac{16}{\quad}$   
 $\times 2 \rightarrow$

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

27)  $\frac{4}{16} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

28)  $\frac{24}{28} = \frac{\quad}{7}$   
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 $\times 2 \rightarrow$

30)  $\frac{2}{7} = \frac{10}{\quad}$   
 $\times 5 \rightarrow$

31)  $\frac{20}{25} = \frac{\quad}{5}$   
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32)  $\frac{4}{9} = \frac{12}{\quad}$   
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33)  $\frac{4}{40} = \frac{1}{\quad}$   
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35)  $\frac{2}{9} = \frac{\quad}{36}$   
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36)  $\frac{2}{4} = \frac{1}{\quad}$   
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39)  $\frac{2}{5} = \frac{10}{\quad}$   
 $\times 5 \rightarrow$

40)  $\frac{10}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$