

# Equivalent Fractions (H)

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

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

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

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

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

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

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

4)  $\frac{6}{7} = \frac{\quad}{35}$

5)  $\frac{5}{7} = \frac{\quad}{21}$

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

7)  $\frac{3}{4} = \frac{\quad}{8}$

8)  $\frac{5}{12} = \frac{\quad}{60}$

9)  $\frac{5}{6} = \frac{15}{\quad}$

10)  $\frac{1}{8} = \frac{\quad}{40}$

11)  $\frac{7}{11} = \frac{\quad}{33}$

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

13)  $\frac{7}{9} = \frac{\quad}{27}$

14)  $\frac{1}{11} = \frac{2}{\quad}$

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

16)  $\frac{4}{9} = \frac{\quad}{45}$

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

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

19)  $\frac{8}{9} = \frac{40}{\quad}$

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

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

22)  $\frac{1}{12} = \frac{\quad}{24}$

23)  $\frac{7}{8} = \frac{28}{\quad}$

24)  $\frac{2}{9} = \frac{\quad}{27}$

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

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

27)  $\frac{3}{5} = \frac{6}{\quad}$

28)  $\frac{4}{5} = \frac{\quad}{15}$

29)  $\frac{1}{2} = \frac{5}{\quad}$

30)  $\frac{11}{12} = \frac{\quad}{48}$

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

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

33)  $\frac{1}{9} = \frac{2}{\quad}$

34)  $\frac{9}{10} = \frac{36}{\quad}$

35)  $\frac{1}{10} = \frac{4}{\quad}$

36)  $\frac{3}{11} = \frac{\quad}{44}$

37)  $\frac{5}{9} = \frac{25}{\quad}$

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

39)  $\frac{2}{3} = \frac{4}{\quad}$

40)  $\frac{2}{5} = \frac{\quad}{15}$

# Equivalent Fractions (H) Answers

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

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

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

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

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

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

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

4)  $\frac{6}{7} = \frac{\quad}{35}$   
 $\times 5 \rightarrow$

5)  $\frac{5}{7} = \frac{\quad}{21}$   
 $\times 3 \rightarrow$

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

7)  $\frac{3}{4} = \frac{\quad}{8}$   
 $\times 2 \rightarrow$

8)  $\frac{5}{12} = \frac{\quad}{60}$   
 $\times 5 \rightarrow$

9)  $\frac{5}{6} = \frac{15}{\quad}$   
 $\times 3 \rightarrow$

10)  $\frac{1}{8} = \frac{\quad}{40}$   
 $\times 5 \rightarrow$

11)  $\frac{7}{11} = \frac{\quad}{33}$   
 $\times 3 \rightarrow$

12)  $\frac{2}{7} = \frac{4}{\quad}$   
 $\times 2 \rightarrow$

13)  $\frac{7}{9} = \frac{\quad}{27}$   
 $\times 3 \rightarrow$

14)  $\frac{1}{11} = \frac{2}{\quad}$   
 $\times 2 \rightarrow$

15)  $\frac{5}{8} = \frac{10}{\quad}$   
 $\times 2 \rightarrow$

16)  $\frac{4}{9} = \frac{\quad}{45}$   
 $\times 5 \rightarrow$

17)  $\frac{9}{11} = \frac{\quad}{22}$   
 $\times 2 \rightarrow$

18)  $\frac{1}{5} = \frac{3}{\quad}$   
 $\times 3 \rightarrow$

19)  $\frac{8}{9} = \frac{40}{\quad}$   
 $\times 5 \rightarrow$

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

21)  $\frac{5}{11} = \frac{25}{\quad}$   
 $\times 5 \rightarrow$

22)  $\frac{1}{12} = \frac{\quad}{24}$   
 $\times 2 \rightarrow$

23)  $\frac{7}{8} = \frac{28}{\quad}$   
 $\times 4 \rightarrow$

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 $\times 3 \rightarrow$

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 $\times 5 \rightarrow$

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31)  $\frac{1}{7} = \frac{\quad}{21}$   
 $\times 3 \rightarrow$

32)  $\frac{1}{4} = \frac{\quad}{12}$   
 $\times 3 \rightarrow$

33)  $\frac{1}{9} = \frac{2}{\quad}$   
 $\times 2 \rightarrow$

34)  $\frac{9}{10} = \frac{36}{\quad}$   
 $\times 4 \rightarrow$

35)  $\frac{1}{10} = \frac{4}{\quad}$   
 $\times 4 \rightarrow$

36)  $\frac{3}{11} = \frac{\quad}{44}$   
 $\times 4 \rightarrow$

37)  $\frac{5}{9} = \frac{25}{\quad}$   
 $\times 5 \rightarrow$

38)  $\frac{1}{6} = \frac{2}{\quad}$   
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39)  $\frac{2}{3} = \frac{4}{\quad}$   
 $\times 2 \rightarrow$

40)  $\frac{2}{5} = \frac{\quad}{15}$   
 $\times 3 \rightarrow$