Equivalent Fractions (I)

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

1) $\dfrac{}{10} = \dfrac{14}{20}$
   2) $\dfrac{}{8} = \dfrac{14}{16}$
   3) $\dfrac{3}{} = \dfrac{6}{14}$
   4) $\dfrac{5}{} = \dfrac{15}{36}$
   5) $\dfrac{}{8} = \dfrac{5}{40}$

6) $\dfrac{}{8} = \dfrac{10}{16}$
   7) $\dfrac{3}{} = \dfrac{15}{50}$
   8) $\dfrac{}{5} = \dfrac{5}{25}$
   9) $\dfrac{}{11} = \dfrac{28}{44}$
   10) $\dfrac{4}{} = \dfrac{20}{45}$

11) $\dfrac{}{6} = \dfrac{3}{18}$
   12) $\dfrac{}{12} = \dfrac{21}{36}$
   13) $\dfrac{5}{} = \dfrac{25}{30}$
   14) $\dfrac{}{7} = \dfrac{5}{35}$
   15) $\dfrac{1}{} = \dfrac{5}{10}$

16) $\dfrac{}{4} = \dfrac{15}{20}$
   17) $\dfrac{2}{} = \dfrac{8}{12}$
   18) $\dfrac{}{9} = \dfrac{14}{18}$
   19) $\dfrac{1}{} = \dfrac{5}{20}$
   20) $\dfrac{}{5} = \dfrac{12}{20}$

21) $\dfrac{}{7} = \dfrac{30}{35}$
   22) $\dfrac{}{3} = \dfrac{2}{6}$
   23) $\dfrac{}{11} = \dfrac{36}{44}$
   24) $\dfrac{5}{} = \dfrac{15}{21}$
   25) $\dfrac{5}{} = \dfrac{10}{22}$

26) $\dfrac{}{9} = \dfrac{32}{36}$
   27) $\dfrac{1}{} = \dfrac{3}{30}$
   28) $\dfrac{}{5} = \dfrac{16}{20}$
   29) $\dfrac{1}{} = \dfrac{5}{60}$
   30) $\dfrac{2}{} = \dfrac{4}{10}$

31) $\dfrac{2}{} = \dfrac{4}{18}$
   32) $\dfrac{}{8} = \dfrac{9}{24}$
   33) $\dfrac{}{11} = \dfrac{2}{22}$
   34) $\dfrac{}{12} = \dfrac{55}{60}$
   35) $\dfrac{5}{} = \dfrac{20}{36}$

36) $\dfrac{}{7} = \dfrac{10}{35}$
   37) $\dfrac{}{10} = \dfrac{36}{40}$
   38) $\dfrac{}{9} = \dfrac{4}{36}$
   39) $\dfrac{4}{} = \dfrac{8}{14}$
   40) $\dfrac{3}{} = \dfrac{6}{22}$

Equivalent Fractions (I) Answers

Name: _____ Date: _____ Score: _____

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

1) $\dfrac{7}{10} = \dfrac{14}{20}$ ← ÷ 2

2) $\dfrac{7}{8} = \dfrac{14}{16}$ ← ÷ 2

3) $\dfrac{3}{7} = \dfrac{6}{14}$ ← ÷ 2

4) $\dfrac{5}{12} = \dfrac{15}{36}$ ← ÷ 3

5) $\dfrac{1}{8} = \dfrac{5}{40}$ ← ÷ 5

6) $\dfrac{5}{8} = \dfrac{10}{16}$ ← ÷ 2

7) $\dfrac{3}{10} = \dfrac{15}{50}$ ← ÷ 5

8) $\dfrac{1}{5} = \dfrac{5}{25}$ ← ÷ 5

9) $\dfrac{7}{11} = \dfrac{28}{44}$ ← ÷ 4

10) $\dfrac{4}{9} = \dfrac{20}{45}$ ← ÷ 5

11) $\dfrac{1}{6} = \dfrac{3}{18}$ ← ÷ 3

12) $\dfrac{7}{12} = \dfrac{21}{36}$ ← ÷ 3

13) $\dfrac{5}{6} = \dfrac{25}{30}$ ← ÷ 5

14) $\dfrac{1}{7} = \dfrac{5}{35}$ ← ÷ 5

15) $\dfrac{1}{2} = \dfrac{5}{10}$ ← ÷ 5

16) $\dfrac{3}{4} = \dfrac{15}{20}$ ← ÷ 5

17) $\dfrac{2}{3} = \dfrac{8}{12}$ ← ÷ 4

18) $\dfrac{7}{9} = \dfrac{14}{18}$ ← ÷ 2

19) $\dfrac{1}{4} = \dfrac{5}{20}$ ← ÷ 5

20) $\dfrac{3}{5} = \dfrac{12}{20}$ ← ÷ 4

21) $\dfrac{6}{7} = \dfrac{30}{35}$ ← ÷ 5

22) $\dfrac{1}{3} = \dfrac{2}{6}$ ← ÷ 2

23) $\dfrac{9}{11} = \dfrac{36}{44}$ ← ÷ 4

24) $\dfrac{5}{7} = \dfrac{15}{21}$ ← ÷ 3

25) $\dfrac{5}{11} = \dfrac{10}{22}$ ← ÷ 2

26) $\dfrac{8}{9} = \dfrac{32}{36}$ ← ÷ 4

27) $\dfrac{1}{10} = \dfrac{3}{30}$ ← ÷ 3

28) $\dfrac{4}{5} = \dfrac{16}{20}$ ← ÷ 4

29) $\dfrac{1}{12} = \dfrac{5}{60}$ ← ÷ 5

30) $\dfrac{2}{5} = \dfrac{4}{10}$ ← ÷ 2

31) $\dfrac{2}{9} = \dfrac{4}{18}$ ← ÷ 2

32) $\dfrac{3}{8} = \dfrac{9}{24}$ ← ÷ 3

33) $\dfrac{1}{11} = \dfrac{2}{22}$ ← ÷ 2

34) $\dfrac{11}{12} = \dfrac{55}{60}$ ← ÷ 5

35) $\dfrac{5}{9} = \dfrac{20}{36}$ ← ÷ 4

36) $\dfrac{2}{7} = \dfrac{10}{35}$ ← ÷ 5

37) $\dfrac{9}{10} = \dfrac{36}{40}$ ← ÷ 4

38) $\dfrac{1}{9} = \dfrac{4}{36}$ ← ÷ 4

39) $\dfrac{4}{7} = \dfrac{8}{14}$ ← ÷ 2

40) $\dfrac{3}{11} = \dfrac{6}{22}$ ← ÷ 2