

Equivalent Fractions (F)

Name: _____

Date: _____

Score: _____

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

1) $\frac{\quad}{48} = \frac{1}{12}$

2) $\frac{\quad}{36} = \frac{7}{9}$

3) $\frac{\quad}{22} = \frac{5}{11}$

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

5) $\frac{6}{\quad} = \frac{2}{5}$

6) $\frac{21}{\quad} = \frac{7}{11}$

7) $\frac{32}{\quad} = \frac{8}{9}$

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

9) $\frac{4}{\quad} = \frac{1}{9}$

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

11) $\frac{\quad}{10} = \frac{1}{2}$

12) $\frac{\quad}{18} = \frac{5}{9}$

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

14) $\frac{\quad}{36} = \frac{7}{12}$

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

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

17) $\frac{18}{\quad} = \frac{9}{11}$

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

19) $\frac{6}{\quad} = \frac{3}{10}$

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

21) $\frac{\quad}{14} = \frac{4}{7}$

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

23) $\frac{\quad}{15} = \frac{1}{3}$

24) $\frac{4}{\quad} = \frac{1}{8}$

25) $\frac{9}{\quad} = \frac{3}{11}$

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

27) $\frac{5}{\quad} = \frac{1}{10}$

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

29) $\frac{\quad}{28} = \frac{5}{7}$

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

31) $\frac{\quad}{24} = \frac{7}{8}$

32) $\frac{45}{\quad} = \frac{9}{10}$

33) $\frac{\quad}{40} = \frac{5}{8}$

34) $\frac{\quad}{16} = \frac{3}{8}$

35) $\frac{\quad}{60} = \frac{11}{12}$

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

37) $\frac{\quad}{33} = \frac{1}{11}$

38) $\frac{\quad}{14} = \frac{6}{7}$

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

40) $\frac{\quad}{14} = \frac{3}{7}$

Equivalent Fractions (F) Answers

Name: _____

Date: _____

Score: _____

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

1) $\frac{\quad}{48} = \frac{1}{12}$
← × 4

2) $\frac{\quad}{36} = \frac{7}{9}$
← × 4

3) $\frac{\quad}{22} = \frac{5}{11}$
← × 2

4) $\frac{12}{\quad} = \frac{3}{4}$
← × 4

5) $\frac{6}{\quad} = \frac{2}{5}$
← × 3

6) $\frac{21}{\quad} = \frac{7}{11}$
← × 3

7) $\frac{32}{\quad} = \frac{8}{9}$
← × 4

8) $\frac{\quad}{24} = \frac{5}{12}$
← × 2

9) $\frac{4}{\quad} = \frac{1}{9}$
← × 4

10) $\frac{10}{\quad} = \frac{2}{7}$
← × 5

11) $\frac{\quad}{10} = \frac{1}{2}$
← × 5

12) $\frac{\quad}{18} = \frac{5}{9}$
← × 2

13) $\frac{12}{\quad} = \frac{3}{5}$
← × 4

14) $\frac{\quad}{36} = \frac{7}{12}$
← × 3

15) $\frac{6}{\quad} = \frac{2}{3}$
← × 3

16) $\frac{20}{\quad} = \frac{4}{5}$
← × 5

17) $\frac{18}{\quad} = \frac{9}{11}$
← × 2

18) $\frac{14}{\quad} = \frac{7}{10}$
← × 2

19) $\frac{6}{\quad} = \frac{3}{10}$
← × 2

20) $\frac{5}{\quad} = \frac{1}{5}$
← × 5

21) $\frac{\quad}{14} = \frac{4}{7}$
← × 2

22) $\frac{\quad}{30} = \frac{1}{6}$
← × 5

23) $\frac{\quad}{15} = \frac{1}{3}$
← × 5

24) $\frac{4}{\quad} = \frac{1}{8}$
← × 4

25) $\frac{9}{\quad} = \frac{3}{11}$
← × 3

26) $\frac{25}{\quad} = \frac{5}{6}$
← × 5

27) $\frac{5}{\quad} = \frac{1}{10}$
← × 5

28) $\frac{\quad}{21} = \frac{1}{7}$
← × 3

29) $\frac{\quad}{28} = \frac{5}{7}$
← × 4

30) $\frac{\quad}{27} = \frac{2}{9}$
← × 3

31) $\frac{\quad}{24} = \frac{7}{8}$
← × 3

32) $\frac{45}{\quad} = \frac{9}{10}$
← × 5

33) $\frac{\quad}{40} = \frac{5}{8}$
← × 5

34) $\frac{\quad}{16} = \frac{3}{8}$
← × 2

35) $\frac{\quad}{60} = \frac{11}{12}$
← × 5

36) $\frac{12}{\quad} = \frac{4}{9}$
← × 3

37) $\frac{\quad}{33} = \frac{1}{11}$
← × 3

38) $\frac{\quad}{14} = \frac{6}{7}$
← × 2

39) $\frac{\quad}{12} = \frac{1}{4}$
← × 3

40) $\frac{\quad}{14} = \frac{3}{7}$
← × 2