Equivalent Fractions (F)

Name: _____ Date: _____ Score: _____

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

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

2) $\frac{\quad}{12} = \frac{15}{36}$

3) $\frac{8}{9} = \frac{\quad}{18}$

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

5) $\frac{18}{\quad} = \frac{9}{10}$

6) $\frac{6}{\quad} = \frac{12}{14}$

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

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

9) $\frac{\quad}{15} = \frac{1}{5}$

10) $\frac{35}{\quad} = \frac{7}{10}$

11) $\frac{6}{9} = \frac{2}{\quad}$

12) $\frac{\quad}{12} = \frac{3}{36}$

13) $\frac{2}{9} = \frac{10}{\quad}$

14) $\frac{7}{\quad} = \frac{14}{16}$

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

16) $\frac{4}{\quad} = \frac{8}{14}$

17) $\frac{4}{9} = \frac{20}{\quad}$

18) $\frac{\quad}{8} = \frac{1}{2}$

19) $\frac{10}{35} = \frac{\quad}{7}$

20) $\frac{\quad}{55} = \frac{9}{11}$

21) $\frac{25}{45} = \frac{\quad}{9}$

22) $\frac{5}{\quad} = \frac{15}{33}$

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

24) $\frac{1}{\quad} = \frac{5}{40}$

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

26) $\frac{10}{14} = \frac{5}{\quad}$

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

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

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

30) $\frac{3}{8} = \frac{12}{\quad}$

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

32) $\frac{5}{35} = \frac{1}{\quad}$

33) $\frac{5}{\quad} = \frac{1}{9}$

34) $\frac{\quad}{11} = \frac{3}{33}$

35) $\frac{\quad}{44} = \frac{7}{11}$

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

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

38) $\frac{\quad}{12} = \frac{21}{36}$

39) $\frac{\quad}{25} = \frac{3}{5}$

40) $\frac{15}{\quad} = \frac{3}{7}$