Equivalent Fractions (D)

Name: _____ Date: _____ Score: _____

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

1) $\frac{12}{28} = \frac{3}{\_\_\_}$

2) $\frac{15}{33} = \frac{\_\_\_}{11}$

3) $\frac{3}{6} = \frac{\_\_\_}{2}$

4) $\frac{24}{28} = \frac{6}{\_\_\_}$

5) $\frac{15}{25} = \frac{\_\_\_}{5}$

6) $\frac{2}{24} = \frac{1}{\_\_\_}$

7) $\frac{32}{36} = \frac{8}{\_\_\_}$

8) $\frac{28}{32} = \frac{7}{\_\_\_}$

9) $\frac{25}{35} = \frac{5}{\_\_\_}$

10) $\frac{25}{40} = \frac{\_\_\_}{8}$

11) $\frac{20}{48} = \frac{5}{\_\_\_}$

12) $\frac{12}{21} = \frac{\_\_\_}{7}$

13) $\frac{5}{20} = \frac{\_\_\_}{4}$

14) $\frac{6}{9} = \frac{2}{\_\_\_}$

15) $\frac{27}{30} = \frac{9}{\_\_\_}$

16) $\frac{2}{20} = \frac{\_\_\_}{10}$

17) $\frac{10}{45} = \frac{2}{\_\_\_}$

18) $\frac{4}{10} = \frac{2}{\_\_\_}$

19) $\frac{27}{33} = \frac{\_\_\_}{11}$

20) $\frac{12}{32} = \frac{3}{\_\_\_}$

21) $\frac{6}{22} = \frac{\_\_\_}{11}$

22) $\frac{2}{6} = \frac{1}{\_\_\_}$

23) $\frac{20}{24} = \frac{5}{\_\_\_}$

24) $\frac{3}{27} = \frac{1}{\_\_\_}$

25) $\frac{14}{24} = \frac{7}{\_\_\_}$

26) $\frac{4}{44} = \frac{1}{\_\_\_}$

27) $\frac{9}{30} = \frac{3}{\_\_\_}$

28) $\frac{10}{18} = \frac{5}{\_\_\_}$

29) $\frac{2}{10} = \frac{1}{\_\_\_}$

30) $\frac{21}{33} = \frac{\_\_\_}{11}$

31) $\frac{10}{35} = \frac{\_\_\_}{7}$

32) $\frac{14}{18} = \frac{\_\_\_}{9}$

33) $\frac{35}{50} = \frac{7}{\_\_\_}$

34) $\frac{12}{15} = \frac{\_\_\_}{5}$

35) $\frac{12}{27} = \frac{\_\_\_}{9}$

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

37) $\frac{3}{18} = \frac{1}{\_\_\_}$

38) $\frac{4}{28} = \frac{\_\_\_}{7}$

39) $\frac{4}{32} = \frac{1}{\_\_\_}$

40) $\frac{44}{48} = \frac{\_\_\_}{12}$

Equivalent Fractions (D) Answers

Name: _____ Date: _____ Score: _____

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

1) $\frac{12}{28} = \frac{3}{}$ ÷ 4 →

2) $\frac{15}{33} = \frac{}{11}$ ÷ 3 →

3) $\frac{3}{6} = \frac{}{2}$ ÷ 3 →

4) $\frac{24}{28} = \frac{6}{}$ ÷ 4 →

5) $\frac{15}{25} = \frac{}{5}$ ÷ 5 →

6) $\frac{2}{24} = \frac{1}{}$ ÷ 2 →

7) $\frac{32}{36} = \frac{8}{}$ ÷ 4 →

8) $\frac{28}{32} = \frac{7}{}$ ÷ 4 →

9) $\frac{25}{35} = \frac{5}{}$ ÷ 5 →

10) $\frac{25}{40} = \frac{}{8}$ ÷ 5 →

11) $\frac{20}{48} = \frac{5}{}$ ÷ 4 →

12) $\frac{12}{21} = \frac{}{7}$ ÷ 3 →

13) $\frac{5}{20} = \frac{}{4}$ ÷ 5 →

14) $\frac{6}{9} = \frac{2}{}$ ÷ 3 →

15) $\frac{27}{30} = \frac{9}{}$ ÷ 3 →

16) $\frac{2}{20} = \frac{}{10}$ ÷ 2 →

17) $\frac{10}{45} = \frac{2}{}$ ÷ 5 →

18) $\frac{4}{10} = \frac{2}{}$ ÷ 2 →

19) $\frac{27}{33} = \frac{}{11}$ ÷ 3 →

20) $\frac{12}{32} = \frac{3}{}$ ÷ 4 →

21) $\frac{6}{22} = \frac{}{11}$ ÷ 2 →

22) $\frac{2}{6} = \frac{1}{}$ ÷ 2 →

23) $\frac{20}{24} = \frac{5}{}$ ÷ 4 →

24) $\frac{3}{27} = \frac{1}{}$ ÷ 3 →

25) $\frac{14}{24} = \frac{7}{}$ ÷ 2 →

26) $\frac{4}{44} = \frac{1}{}$ ÷ 4 →

27) $\frac{9}{30} = \frac{3}{}$ ÷ 3 →

28) $\frac{10}{18} = \frac{5}{}$ ÷ 2 →

29) $\frac{2}{10} = \frac{1}{}$ ÷ 2 →

30) $\frac{21}{33} = \frac{}{11}$ ÷ 3 →

31) $\frac{10}{35} = \frac{}{7}$ ÷ 5 →

32) $\frac{14}{18} = \frac{}{9}$ ÷ 2 →

33) $\frac{35}{50} = \frac{7}{}$ ÷ 5 →

34) $\frac{12}{15} = \frac{}{5}$ ÷ 3 →

35) $\frac{12}{27} = \frac{}{9}$ ÷ 3 →

36) $\frac{9}{12} = \frac{}{4}$ ÷ 3 →

37) $\frac{3}{18} = \frac{1}{}$ ÷ 3 →

38) $\frac{4}{28} = \frac{}{7}$ ÷ 4 →

39) $\frac{4}{32} = \frac{1}{}$ ÷ 4 →

40) $\frac{44}{48} = \frac{}{12}$ ÷ 4 →