

Equivalent Fractions (D)

Name: _____

Date: _____

Score: _____

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

1) $\frac{\quad}{8} = \frac{6}{16}$

2) $\frac{\quad}{9} = \frac{6}{27}$

3) $\frac{7}{\quad} = \frac{35}{55}$

4) $\frac{5}{9} = \frac{\quad}{36}$

5) $\frac{\quad}{5} = \frac{2}{10}$

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

7) $\frac{6}{\quad} = \frac{30}{35}$

8) $\frac{3}{4} = \frac{9}{\quad}$

9) $\frac{1}{\quad} = \frac{2}{24}$

10) $\frac{9}{11} = \frac{\quad}{44}$

11) $\frac{3}{10} = \frac{\quad}{20}$

12) $\frac{\quad}{7} = \frac{16}{28}$

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

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

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

16) $\frac{1}{11} = \frac{5}{\quad}$

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

18) $\frac{9}{10} = \frac{\quad}{40}$

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

20) $\frac{4}{\quad} = \frac{8}{10}$

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

22) $\frac{\quad}{2} = \frac{4}{8}$

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

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

25) $\frac{8}{9} = \frac{\quad}{27}$

26) $\frac{\quad}{11} = \frac{10}{22}$

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

28) $\frac{4}{9} = \frac{8}{\quad}$

29) $\frac{1}{4} = \frac{3}{\quad}$

30) $\frac{\quad}{6} = \frac{25}{30}$

31) $\frac{\quad}{5} = \frac{4}{10}$

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

33) $\frac{1}{8} = \frac{5}{\quad}$

34) $\frac{1}{\quad} = \frac{2}{20}$

35) $\frac{1}{\quad} = \frac{3}{21}$

36) $\frac{\quad}{3} = \frac{5}{15}$

37) $\frac{5}{\quad} = \frac{20}{48}$

38) $\frac{5}{\quad} = \frac{10}{16}$

39) $\frac{1}{6} = \frac{4}{\quad}$

40) $\frac{1}{9} = \frac{\quad}{45}$

Equivalent Fractions (D) Answers

Name: _____

Date: _____

Score: _____

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

1) $\frac{\quad}{8} = \frac{6}{16}$
← ÷ 2

2) $\frac{\quad}{9} = \frac{6}{27}$
← ÷ 3

3) $\frac{7}{\quad} = \frac{35}{55}$
← ÷ 5

4) $\frac{5}{9} = \frac{\quad}{36}$
× 4 →

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

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

7) $\frac{6}{\quad} = \frac{30}{35}$
← ÷ 5

8) $\frac{3}{4} = \frac{9}{\quad}$
× 3 →

9) $\frac{1}{\quad} = \frac{2}{24}$
← ÷ 2

10) $\frac{9}{11} = \frac{\quad}{44}$
× 4 →

11) $\frac{3}{10} = \frac{\quad}{20}$
× 2 →

12) $\frac{\quad}{7} = \frac{16}{28}$
← ÷ 4

13) $\frac{5}{7} = \frac{\quad}{28}$
× 4 →

14) $\frac{\quad}{7} = \frac{8}{28}$
← ÷ 4

15) $\frac{7}{9} = \frac{28}{\quad}$
× 4 →

16) $\frac{1}{11} = \frac{5}{\quad}$
× 5 →

17) $\frac{\quad}{12} = \frac{22}{24}$
← ÷ 2

18) $\frac{9}{10} = \frac{\quad}{40}$
× 4 →

19) $\frac{3}{5} = \frac{\quad}{25}$
× 5 →

20) $\frac{4}{\quad} = \frac{8}{10}$
← ÷ 2

21) $\frac{3}{11} = \frac{6}{\quad}$
× 2 →

22) $\frac{\quad}{2} = \frac{4}{8}$
← ÷ 4

23) $\frac{7}{8} = \frac{\quad}{24}$
× 3 →

24) $\frac{7}{10} = \frac{\quad}{20}$
× 2 →

25) $\frac{8}{9} = \frac{\quad}{27}$
× 3 →

26) $\frac{\quad}{11} = \frac{10}{22}$
← ÷ 2

27) $\frac{3}{7} = \frac{\quad}{14}$
× 2 →

28) $\frac{4}{9} = \frac{8}{\quad}$
× 2 →

29) $\frac{1}{4} = \frac{3}{\quad}$
× 3 →

30) $\frac{\quad}{6} = \frac{25}{30}$
← ÷ 5

31) $\frac{\quad}{5} = \frac{4}{10}$
← ÷ 2

32) $\frac{7}{12} = \frac{14}{\quad}$
× 2 →

33) $\frac{1}{8} = \frac{5}{\quad}$
× 5 →

34) $\frac{1}{\quad} = \frac{2}{20}$
← ÷ 2

35) $\frac{1}{\quad} = \frac{3}{21}$
← ÷ 3

36) $\frac{\quad}{3} = \frac{5}{15}$
← ÷ 5

37) $\frac{5}{\quad} = \frac{20}{48}$
← ÷ 4

38) $\frac{5}{\quad} = \frac{10}{16}$
← ÷ 2

39) $\frac{1}{6} = \frac{4}{\quad}$
× 4 →

40) $\frac{1}{9} = \frac{\quad}{45}$
× 5 →