

# Equivalent Fractions (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{20}{24} = \frac{\quad}{6}$

2)  $\frac{20}{45} = \frac{4}{\quad}$

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

4)  $\frac{2}{6} = \frac{1}{\quad}$

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

6)  $\frac{9}{21} = \frac{\quad}{7}$

7)  $\frac{10}{16} = \frac{\quad}{8}$

8)  $\frac{18}{22} = \frac{\quad}{11}$

9)  $\frac{5}{35} = \frac{\quad}{7}$

10)  $\frac{18}{20} = \frac{\quad}{10}$

11)  $\frac{4}{18} = \frac{\quad}{9}$

12)  $\frac{4}{36} = \frac{1}{\quad}$

13)  $\frac{20}{35} = \frac{\quad}{7}$

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

15)  $\frac{20}{36} = \frac{\quad}{9}$

16)  $\frac{28}{48} = \frac{7}{\quad}$

17)  $\frac{28}{32} = \frac{\quad}{8}$

18)  $\frac{4}{6} = \frac{2}{\quad}$

19)  $\frac{6}{21} = \frac{2}{\quad}$

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

21)  $\frac{2}{12} = \frac{\quad}{6}$

22)  $\frac{25}{55} = \frac{5}{\quad}$

23)  $\frac{6}{20} = \frac{3}{\quad}$

24)  $\frac{15}{20} = \frac{\quad}{4}$

25)  $\frac{16}{18} = \frac{\quad}{9}$

26)  $\frac{20}{48} = \frac{\quad}{12}$

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

28)  $\frac{35}{45} = \frac{\quad}{9}$

29)  $\frac{14}{22} = \frac{\quad}{11}$

30)  $\frac{5}{25} = \frac{1}{\quad}$

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

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

33)  $\frac{44}{48} = \frac{\quad}{12}$

34)  $\frac{21}{30} = \frac{\quad}{10}$

35)  $\frac{4}{44} = \frac{1}{\quad}$

36)  $\frac{2}{20} = \frac{\quad}{10}$

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

38)  $\frac{4}{48} = \frac{1}{\quad}$

39)  $\frac{15}{55} = \frac{\quad}{11}$

40)  $\frac{9}{15} = \frac{3}{\quad}$

# Equivalent Fractions (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{20}{24} = \frac{\quad}{6}$   
 $\div 4 \rightarrow$

2)  $\frac{20}{45} = \frac{4}{\quad}$   
 $\div 5 \rightarrow$

3)  $\frac{6}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

4)  $\frac{2}{6} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

5)  $\frac{5}{20} = \frac{\quad}{4}$   
 $\div 5 \rightarrow$

6)  $\frac{9}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

7)  $\frac{10}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

8)  $\frac{18}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

9)  $\frac{5}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

10)  $\frac{18}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

11)  $\frac{4}{18} = \frac{\quad}{9}$   
 $\div 2 \rightarrow$

12)  $\frac{4}{36} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

13)  $\frac{20}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

14)  $\frac{5}{40} = \frac{\quad}{8}$   
 $\div 5 \rightarrow$

15)  $\frac{20}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

16)  $\frac{28}{48} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

17)  $\frac{28}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

18)  $\frac{4}{6} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

19)  $\frac{6}{21} = \frac{2}{\quad}$   
 $\div 3 \rightarrow$

20)  $\frac{30}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

21)  $\frac{2}{12} = \frac{\quad}{6}$   
 $\div 2 \rightarrow$

22)  $\frac{25}{55} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

23)  $\frac{6}{20} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

24)  $\frac{15}{20} = \frac{\quad}{4}$   
 $\div 5 \rightarrow$

25)  $\frac{16}{18} = \frac{\quad}{9}$   
 $\div 2 \rightarrow$

26)  $\frac{20}{48} = \frac{\quad}{12}$   
 $\div 4 \rightarrow$

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

28)  $\frac{35}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

29)  $\frac{14}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

30)  $\frac{5}{25} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

31)  $\frac{10}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

32)  $\frac{4}{8} = \frac{\quad}{2}$   
 $\div 4 \rightarrow$

33)  $\frac{44}{48} = \frac{\quad}{12}$   
 $\div 4 \rightarrow$

34)  $\frac{21}{30} = \frac{\quad}{10}$   
 $\div 3 \rightarrow$

35)  $\frac{4}{44} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

36)  $\frac{2}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

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

38)  $\frac{4}{48} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

39)  $\frac{15}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

40)  $\frac{9}{15} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

## Equivalent Fractions (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{4}{32} = \frac{1}{\quad}$

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

3)  $\frac{6}{22} = \frac{\quad}{11}$

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

5)  $\frac{21}{27} = \frac{\quad}{9}$

6)  $\frac{15}{21} = \frac{\quad}{7}$

7)  $\frac{2}{4} = \frac{\quad}{2}$

8)  $\frac{22}{24} = \frac{11}{\quad}$

9)  $\frac{24}{27} = \frac{\quad}{9}$

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

11)  $\frac{20}{24} = \frac{5}{\quad}$

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

13)  $\frac{5}{60} = \frac{\quad}{12}$

14)  $\frac{10}{22} = \frac{5}{\quad}$

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

16)  $\frac{10}{16} = \frac{\quad}{8}$

17)  $\frac{14}{24} = \frac{7}{\quad}$

18)  $\frac{4}{16} = \frac{\quad}{4}$

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

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

21)  $\frac{16}{36} = \frac{\quad}{9}$

22)  $\frac{35}{40} = \frac{7}{\quad}$

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

24)  $\frac{9}{30} = \frac{\quad}{10}$

25)  $\frac{20}{48} = \frac{\quad}{12}$

26)  $\frac{36}{40} = \frac{\quad}{10}$

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

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

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

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

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

32)  $\frac{45}{55} = \frac{\quad}{11}$

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

34)  $\frac{2}{20} = \frac{\quad}{10}$

35)  $\frac{35}{50} = \frac{\quad}{10}$

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

37)  $\frac{15}{20} = \frac{3}{\quad}$

38)  $\frac{5}{55} = \frac{\quad}{11}$

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

40)  $\frac{35}{55} = \frac{\quad}{11}$

# Equivalent Fractions (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{4}{32} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

2)  $\frac{6}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

3)  $\frac{6}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

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

5)  $\frac{21}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

6)  $\frac{15}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

7)  $\frac{2}{4} = \frac{\quad}{2}$   
 $\div 2 \rightarrow$

8)  $\frac{22}{24} = \frac{11}{\quad}$   
 $\div 2 \rightarrow$

9)  $\frac{24}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

10)  $\frac{2}{18} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

11)  $\frac{20}{24} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

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

13)  $\frac{5}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

14)  $\frac{10}{22} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

15)  $\frac{5}{35} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

16)  $\frac{10}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

17)  $\frac{14}{24} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

18)  $\frac{4}{16} = \frac{\quad}{4}$   
 $\div 4 \rightarrow$

19)  $\frac{8}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

20)  $\frac{4}{12} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

21)  $\frac{16}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

22)  $\frac{35}{40} = \frac{7}{\quad}$   
 $\div 5 \rightarrow$

23)  $\frac{4}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

24)  $\frac{9}{30} = \frac{\quad}{10}$   
 $\div 3 \rightarrow$

25)  $\frac{20}{48} = \frac{\quad}{12}$   
 $\div 4 \rightarrow$

26)  $\frac{36}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

27)  $\frac{3}{15} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

28)  $\frac{6}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

29)  $\frac{2}{12} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

30)  $\frac{8}{12} = \frac{\quad}{3}$   
 $\div 4 \rightarrow$

31)  $\frac{4}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

32)  $\frac{45}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

33)  $\frac{10}{18} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

34)  $\frac{2}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

35)  $\frac{35}{50} = \frac{\quad}{10}$   
 $\div 5 \rightarrow$

36)  $\frac{30}{35} = \frac{6}{\quad}$   
 $\div 5 \rightarrow$

37)  $\frac{15}{20} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

38)  $\frac{5}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

39)  $\frac{12}{28} = \frac{\quad}{7}$   
 $\div 4 \rightarrow$

40)  $\frac{35}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

# Equivalent Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

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

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

3)  $\frac{12}{27} = \frac{\quad}{9}$

4)  $\frac{3}{18} = \frac{\quad}{6}$

5)  $\frac{15}{21} = \frac{5}{\quad}$

6)  $\frac{3}{33} = \frac{1}{\quad}$

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

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

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

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

11)  $\frac{14}{20} = \frac{\quad}{10}$

12)  $\frac{18}{22} = \frac{9}{\quad}$

13)  $\frac{8}{20} = \frac{2}{\quad}$

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

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

16)  $\frac{25}{40} = \frac{\quad}{8}$

17)  $\frac{12}{32} = \frac{\quad}{8}$

18)  $\frac{35}{45} = \frac{\quad}{9}$

19)  $\frac{3}{30} = \frac{\quad}{10}$

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

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

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

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

24)  $\frac{15}{20} = \frac{\quad}{4}$

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

26)  $\frac{21}{36} = \frac{7}{\quad}$

27)  $\frac{15}{18} = \frac{\quad}{6}$

28)  $\frac{8}{36} = \frac{\quad}{9}$

29)  $\frac{21}{24} = \frac{7}{\quad}$

30)  $\frac{33}{36} = \frac{11}{\quad}$

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

32)  $\frac{4}{32} = \frac{\quad}{8}$

33)  $\frac{6}{14} = \frac{3}{\quad}$

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

35)  $\frac{6}{9} = \frac{\quad}{3}$

36)  $\frac{12}{44} = \frac{3}{\quad}$

37)  $\frac{28}{44} = \frac{\quad}{11}$

38)  $\frac{5}{45} = \frac{1}{\quad}$

39)  $\frac{3}{36} = \frac{1}{\quad}$

40)  $\frac{24}{27} = \frac{\quad}{9}$

# Equivalent Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{8}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

2)  $\frac{15}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

3)  $\frac{12}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

4)  $\frac{3}{18} = \frac{\quad}{6}$   
 $\div 3 \rightarrow$

5)  $\frac{15}{21} = \frac{5}{\quad}$   
 $\div 3 \rightarrow$

6)  $\frac{3}{33} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

7)  $\frac{12}{14} = \frac{6}{\quad}$   
 $\div 2 \rightarrow$

8)  $\frac{15}{50} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

9)  $\frac{2}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

10)  $\frac{15}{25} = \frac{\quad}{5}$   
 $\div 5 \rightarrow$

11)  $\frac{14}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

12)  $\frac{18}{22} = \frac{9}{\quad}$   
 $\div 2 \rightarrow$

13)  $\frac{8}{20} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

14)  $\frac{5}{20} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

15)  $\frac{3}{21} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

16)  $\frac{25}{40} = \frac{\quad}{8}$   
 $\div 5 \rightarrow$

17)  $\frac{12}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

18)  $\frac{35}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

19)  $\frac{3}{30} = \frac{\quad}{10}$   
 $\div 3 \rightarrow$

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

21)  $\frac{25}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

22)  $\frac{5}{15} = \frac{\quad}{3}$   
 $\div 5 \rightarrow$

23)  $\frac{4}{8} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

24)  $\frac{15}{20} = \frac{\quad}{4}$   
 $\div 5 \rightarrow$

25)  $\frac{6}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

26)  $\frac{21}{36} = \frac{7}{\quad}$   
 $\div 3 \rightarrow$

27)  $\frac{15}{18} = \frac{\quad}{6}$   
 $\div 3 \rightarrow$

28)  $\frac{8}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

29)  $\frac{21}{24} = \frac{7}{\quad}$   
 $\div 3 \rightarrow$

30)  $\frac{33}{36} = \frac{11}{\quad}$   
 $\div 3 \rightarrow$

31)  $\frac{27}{30} = \frac{9}{\quad}$   
 $\div 3 \rightarrow$

32)  $\frac{4}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

33)  $\frac{6}{14} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

34)  $\frac{8}{10} = \frac{4}{\quad}$   
 $\div 2 \rightarrow$

35)  $\frac{6}{9} = \frac{\quad}{3}$   
 $\div 3 \rightarrow$

36)  $\frac{12}{44} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

37)  $\frac{28}{44} = \frac{\quad}{11}$   
 $\div 4 \rightarrow$

38)  $\frac{5}{45} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

39)  $\frac{3}{36} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

40)  $\frac{24}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

## Equivalent Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

# Equivalent Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{12}{28} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

2)  $\frac{15}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

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

4)  $\frac{24}{28} = \frac{6}{\quad}$   
 $\div 4 \rightarrow$

5)  $\frac{15}{25} = \frac{\quad}{5}$   
 $\div 5 \rightarrow$

6)  $\frac{2}{24} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

7)  $\frac{32}{36} = \frac{8}{\quad}$   
 $\div 4 \rightarrow$

8)  $\frac{28}{32} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

9)  $\frac{25}{35} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

10)  $\frac{25}{40} = \frac{\quad}{8}$   
 $\div 5 \rightarrow$

11)  $\frac{20}{48} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

12)  $\frac{12}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

13)  $\frac{5}{20} = \frac{\quad}{4}$   
 $\div 5 \rightarrow$

14)  $\frac{6}{9} = \frac{2}{\quad}$   
 $\div 3 \rightarrow$

15)  $\frac{27}{30} = \frac{9}{\quad}$   
 $\div 3 \rightarrow$

16)  $\frac{2}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

17)  $\frac{10}{45} = \frac{2}{\quad}$   
 $\div 5 \rightarrow$

18)  $\frac{4}{10} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

19)  $\frac{27}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

20)  $\frac{12}{32} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

21)  $\frac{6}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

22)  $\frac{2}{6} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

23)  $\frac{20}{24} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

24)  $\frac{3}{27} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

25)  $\frac{14}{24} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

26)  $\frac{4}{44} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

27)  $\frac{9}{30} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

28)  $\frac{10}{18} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

29)  $\frac{2}{10} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

30)  $\frac{21}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

31)  $\frac{10}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

32)  $\frac{14}{18} = \frac{\quad}{9}$   
 $\div 2 \rightarrow$

33)  $\frac{35}{50} = \frac{7}{\quad}$   
 $\div 5 \rightarrow$

34)  $\frac{12}{15} = \frac{\quad}{5}$   
 $\div 3 \rightarrow$

35)  $\frac{12}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

36)  $\frac{9}{12} = \frac{\quad}{4}$   
 $\div 3 \rightarrow$

37)  $\frac{3}{18} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

38)  $\frac{4}{28} = \frac{\quad}{7}$   
 $\div 4 \rightarrow$

39)  $\frac{4}{32} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

40)  $\frac{44}{48} = \frac{\quad}{12}$   
 $\div 4 \rightarrow$



# Equivalent Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{12}{32} = \frac{\quad}{8}$

2)  $\frac{15}{50} = \frac{\quad}{10}$

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

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

5)  $\frac{20}{28} = \frac{5}{\quad}$

6)  $\frac{5}{60} = \frac{1}{\quad}$

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

8)  $\frac{2}{16} = \frac{\quad}{8}$

9)  $\frac{28}{44} = \frac{7}{\quad}$

10)  $\frac{9}{33} = \frac{\quad}{11}$

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

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

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

14)  $\frac{25}{60} = \frac{\quad}{12}$

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

16)  $\frac{36}{40} = \frac{\quad}{10}$

17)  $\frac{12}{16} = \frac{\quad}{4}$

18)  $\frac{18}{22} = \frac{\quad}{11}$

19)  $\frac{28}{36} = \frac{\quad}{9}$

20)  $\frac{24}{27} = \frac{\quad}{9}$

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

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

23)  $\frac{14}{20} = \frac{7}{\quad}$

24)  $\frac{2}{4} = \frac{\quad}{2}$

25)  $\frac{4}{6} = \frac{2}{\quad}$

26)  $\frac{15}{24} = \frac{\quad}{8}$

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

28)  $\frac{9}{15} = \frac{3}{\quad}$

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

30)  $\frac{12}{27} = \frac{\quad}{9}$

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

32)  $\frac{4}{24} = \frac{\quad}{6}$

33)  $\frac{44}{48} = \frac{\quad}{12}$

34)  $\frac{25}{45} = \frac{5}{\quad}$

35)  $\frac{4}{44} = \frac{\quad}{11}$

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

37)  $\frac{12}{15} = \frac{4}{\quad}$

38)  $\frac{25}{55} = \frac{\quad}{11}$

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

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

# Equivalent Fractions (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{12}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

2)  $\frac{15}{50} = \frac{\quad}{10}$   
 $\div 5 \rightarrow$

3)  $\frac{35}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

4)  $\frac{2}{18} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

5)  $\frac{20}{28} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

6)  $\frac{5}{60} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

7)  $\frac{28}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

8)  $\frac{2}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

9)  $\frac{28}{44} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

10)  $\frac{9}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

11)  $\frac{6}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

12)  $\frac{2}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

13)  $\frac{12}{28} = \frac{\quad}{7}$   
 $\div 4 \rightarrow$

14)  $\frac{25}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

15)  $\frac{10}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

16)  $\frac{36}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

17)  $\frac{12}{16} = \frac{\quad}{4}$   
 $\div 4 \rightarrow$

18)  $\frac{18}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

19)  $\frac{28}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

20)  $\frac{24}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

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

22)  $\frac{8}{14} = \frac{4}{\quad}$   
 $\div 2 \rightarrow$

23)  $\frac{14}{20} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

24)  $\frac{2}{4} = \frac{\quad}{2}$   
 $\div 2 \rightarrow$

25)  $\frac{4}{6} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

26)  $\frac{15}{24} = \frac{\quad}{8}$   
 $\div 3 \rightarrow$

27)  $\frac{4}{20} = \frac{\quad}{5}$   
 $\div 4 \rightarrow$

28)  $\frac{9}{15} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

29)  $\frac{4}{12} = \frac{\quad}{3}$   
 $\div 4 \rightarrow$

30)  $\frac{12}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

31)  $\frac{25}{30} = \frac{\quad}{6}$   
 $\div 5 \rightarrow$

32)  $\frac{4}{24} = \frac{\quad}{6}$   
 $\div 4 \rightarrow$

33)  $\frac{44}{48} = \frac{\quad}{12}$   
 $\div 4 \rightarrow$

34)  $\frac{25}{45} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

35)  $\frac{4}{44} = \frac{\quad}{11}$   
 $\div 4 \rightarrow$

36)  $\frac{2}{8} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

37)  $\frac{12}{15} = \frac{4}{\quad}$   
 $\div 3 \rightarrow$

38)  $\frac{25}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

39)  $\frac{12}{14} = \frac{6}{\quad}$   
 $\div 2 \rightarrow$

40)  $\frac{2}{20} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

# Equivalent Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{6}{14} = \frac{\quad}{7}$       2)  $\frac{36}{40} = \frac{\quad}{10}$       3)  $\frac{6}{20} = \frac{3}{\quad}$       4)  $\frac{33}{36} = \frac{11}{\quad}$       5)  $\frac{16}{18} = \frac{8}{\quad}$

6)  $\frac{4}{28} = \frac{\quad}{7}$       7)  $\frac{2}{20} = \frac{1}{\quad}$       8)  $\frac{5}{15} = \frac{\quad}{3}$       9)  $\frac{10}{22} = \frac{5}{\quad}$       10)  $\frac{15}{20} = \frac{3}{\quad}$

11)  $\frac{3}{33} = \frac{\quad}{11}$       12)  $\frac{8}{20} = \frac{2}{\quad}$       13)  $\frac{6}{10} = \frac{\quad}{5}$       14)  $\frac{25}{30} = \frac{\quad}{6}$       15)  $\frac{18}{21} = \frac{\quad}{7}$

16)  $\frac{14}{24} = \frac{7}{\quad}$       17)  $\frac{4}{24} = \frac{1}{\quad}$       18)  $\frac{8}{18} = \frac{4}{\quad}$       19)  $\frac{6}{16} = \frac{3}{\quad}$       20)  $\frac{8}{28} = \frac{2}{\quad}$

21)  $\frac{21}{33} = \frac{\quad}{11}$       22)  $\frac{5}{10} = \frac{1}{\quad}$       23)  $\frac{20}{28} = \frac{\quad}{7}$       24)  $\frac{20}{32} = \frac{\quad}{8}$       25)  $\frac{6}{22} = \frac{3}{\quad}$

26)  $\frac{2}{24} = \frac{\quad}{12}$       27)  $\frac{20}{48} = \frac{5}{\quad}$       28)  $\frac{36}{44} = \frac{9}{\quad}$       29)  $\frac{12}{21} = \frac{4}{\quad}$       30)  $\frac{25}{45} = \frac{\quad}{9}$

31)  $\frac{14}{18} = \frac{\quad}{9}$       32)  $\frac{35}{50} = \frac{7}{\quad}$       33)  $\frac{8}{10} = \frac{\quad}{5}$       34)  $\frac{28}{32} = \frac{7}{\quad}$       35)  $\frac{3}{15} = \frac{\quad}{5}$

36)  $\frac{3}{12} = \frac{\quad}{4}$       37)  $\frac{6}{27} = \frac{\quad}{9}$       38)  $\frac{3}{24} = \frac{1}{\quad}$       39)  $\frac{3}{27} = \frac{\quad}{9}$       40)  $\frac{4}{6} = \frac{2}{\quad}$

# Equivalent Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{6}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

2)  $\frac{36}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

3)  $\frac{6}{20} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

4)  $\frac{33}{36} = \frac{11}{\quad}$   
 $\div 3 \rightarrow$

5)  $\frac{16}{18} = \frac{8}{\quad}$   
 $\div 2 \rightarrow$

6)  $\frac{4}{28} = \frac{\quad}{7}$   
 $\div 4 \rightarrow$

7)  $\frac{2}{20} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

8)  $\frac{5}{15} = \frac{\quad}{3}$   
 $\div 5 \rightarrow$

9)  $\frac{10}{22} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

10)  $\frac{15}{20} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

11)  $\frac{3}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

12)  $\frac{8}{20} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

13)  $\frac{6}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

14)  $\frac{25}{30} = \frac{\quad}{6}$   
 $\div 5 \rightarrow$

15)  $\frac{18}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

16)  $\frac{14}{24} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

17)  $\frac{4}{24} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

18)  $\frac{8}{18} = \frac{4}{\quad}$   
 $\div 2 \rightarrow$

19)  $\frac{6}{16} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

20)  $\frac{8}{28} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

21)  $\frac{21}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

22)  $\frac{5}{10} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

23)  $\frac{20}{28} = \frac{\quad}{7}$   
 $\div 4 \rightarrow$

24)  $\frac{20}{32} = \frac{\quad}{8}$   
 $\div 4 \rightarrow$

25)  $\frac{6}{22} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

26)  $\frac{2}{24} = \frac{\quad}{12}$   
 $\div 2 \rightarrow$

27)  $\frac{20}{48} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

28)  $\frac{36}{44} = \frac{9}{\quad}$   
 $\div 4 \rightarrow$

29)  $\frac{12}{21} = \frac{4}{\quad}$   
 $\div 3 \rightarrow$

30)  $\frac{25}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

31)  $\frac{14}{18} = \frac{\quad}{9}$   
 $\div 2 \rightarrow$

32)  $\frac{35}{50} = \frac{7}{\quad}$   
 $\div 5 \rightarrow$

33)  $\frac{8}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

34)  $\frac{28}{32} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

35)  $\frac{3}{15} = \frac{\quad}{5}$   
 $\div 3 \rightarrow$

36)  $\frac{3}{12} = \frac{\quad}{4}$   
 $\div 3 \rightarrow$

37)  $\frac{6}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

38)  $\frac{3}{24} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

39)  $\frac{3}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

40)  $\frac{4}{6} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

# Equivalent Fractions (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{12}{21} = \frac{\quad}{7}$       2)  $\frac{10}{15} = \frac{\quad}{3}$       3)  $\frac{3}{30} = \frac{1}{\quad}$       4)  $\frac{6}{27} = \frac{2}{\quad}$       5)  $\frac{35}{45} = \frac{\quad}{9}$

6)  $\frac{9}{24} = \frac{3}{\quad}$       7)  $\frac{24}{27} = \frac{\quad}{9}$       8)  $\frac{36}{40} = \frac{\quad}{10}$       9)  $\frac{14}{20} = \frac{7}{\quad}$       10)  $\frac{2}{14} = \frac{1}{\quad}$

11)  $\frac{20}{28} = \frac{5}{\quad}$       12)  $\frac{6}{22} = \frac{\quad}{11}$       13)  $\frac{25}{60} = \frac{\quad}{12}$       14)  $\frac{4}{14} = \frac{2}{\quad}$       15)  $\frac{3}{18} = \frac{1}{\quad}$

16)  $\frac{9}{15} = \frac{3}{\quad}$       17)  $\frac{25}{30} = \frac{5}{\quad}$       18)  $\frac{9}{21} = \frac{\quad}{7}$       19)  $\frac{5}{25} = \frac{1}{\quad}$       20)  $\frac{2}{24} = \frac{1}{\quad}$

21)  $\frac{18}{22} = \frac{9}{\quad}$       22)  $\frac{28}{48} = \frac{7}{\quad}$       23)  $\frac{2}{8} = \frac{\quad}{4}$       24)  $\frac{3}{6} = \frac{\quad}{2}$       25)  $\frac{4}{36} = \frac{\quad}{9}$

26)  $\frac{20}{44} = \frac{5}{\quad}$       27)  $\frac{2}{22} = \frac{1}{\quad}$       28)  $\frac{6}{8} = \frac{3}{\quad}$       29)  $\frac{25}{40} = \frac{\quad}{8}$       30)  $\frac{16}{20} = \frac{4}{\quad}$

31)  $\frac{44}{48} = \frac{11}{\quad}$       32)  $\frac{16}{36} = \frac{\quad}{9}$       33)  $\frac{10}{25} = \frac{\quad}{5}$       34)  $\frac{28}{44} = \frac{7}{\quad}$       35)  $\frac{10}{18} = \frac{5}{\quad}$

36)  $\frac{12}{40} = \frac{\quad}{10}$       37)  $\frac{2}{6} = \frac{\quad}{3}$       38)  $\frac{12}{14} = \frac{6}{\quad}$       39)  $\frac{14}{16} = \frac{7}{\quad}$       40)  $\frac{2}{16} = \frac{\quad}{8}$

# Equivalent Fractions (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{12}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

2)  $\frac{10}{15} = \frac{\quad}{3}$   
 $\div 5 \rightarrow$

3)  $\frac{3}{30} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

4)  $\frac{6}{27} = \frac{2}{\quad}$   
 $\div 3 \rightarrow$

5)  $\frac{35}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

6)  $\frac{9}{24} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

7)  $\frac{24}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

8)  $\frac{36}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

9)  $\frac{14}{20} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

10)  $\frac{2}{14} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

11)  $\frac{20}{28} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

12)  $\frac{6}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

13)  $\frac{25}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

14)  $\frac{4}{14} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

15)  $\frac{3}{18} = \frac{1}{\quad}$   
 $\div 3 \rightarrow$

16)  $\frac{9}{15} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

17)  $\frac{25}{30} = \frac{5}{\quad}$   
 $\div 5 \rightarrow$

18)  $\frac{9}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

19)  $\frac{5}{25} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

20)  $\frac{2}{24} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

21)  $\frac{18}{22} = \frac{9}{\quad}$   
 $\div 2 \rightarrow$

22)  $\frac{28}{48} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

23)  $\frac{2}{8} = \frac{\quad}{4}$   
 $\div 2 \rightarrow$

24)  $\frac{3}{6} = \frac{\quad}{2}$   
 $\div 3 \rightarrow$

25)  $\frac{4}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

26)  $\frac{20}{44} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

27)  $\frac{2}{22} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

28)  $\frac{6}{8} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

29)  $\frac{25}{40} = \frac{\quad}{8}$   
 $\div 5 \rightarrow$

30)  $\frac{16}{20} = \frac{4}{\quad}$   
 $\div 4 \rightarrow$

31)  $\frac{44}{48} = \frac{11}{\quad}$   
 $\div 4 \rightarrow$

32)  $\frac{16}{36} = \frac{\quad}{9}$   
 $\div 4 \rightarrow$

33)  $\frac{10}{25} = \frac{\quad}{5}$   
 $\div 5 \rightarrow$

34)  $\frac{28}{44} = \frac{7}{\quad}$   
 $\div 4 \rightarrow$

35)  $\frac{10}{18} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

36)  $\frac{12}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

37)  $\frac{2}{6} = \frac{\quad}{3}$   
 $\div 2 \rightarrow$

38)  $\frac{12}{14} = \frac{6}{\quad}$   
 $\div 2 \rightarrow$

39)  $\frac{14}{16} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

40)  $\frac{2}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

# Equivalent Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{15}{25} = \frac{3}{\quad}$

2)  $\frac{6}{22} = \frac{3}{\quad}$

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

4)  $\frac{12}{28} = \frac{3}{\quad}$

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

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

7)  $\frac{8}{36} = \frac{2}{\quad}$

8)  $\frac{20}{24} = \frac{\quad}{6}$

9)  $\frac{28}{48} = \frac{7}{\quad}$

10)  $\frac{10}{22} = \frac{5}{\quad}$

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

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

13)  $\frac{35}{55} = \frac{\quad}{11}$

14)  $\frac{3}{24} = \frac{1}{\quad}$

15)  $\frac{12}{21} = \frac{4}{\quad}$

16)  $\frac{20}{36} = \frac{5}{\quad}$

17)  $\frac{28}{36} = \frac{7}{\quad}$

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

19)  $\frac{5}{25} = \frac{1}{\quad}$

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

21)  $\frac{20}{32} = \frac{\quad}{8}$

22)  $\frac{36}{44} = \frac{9}{\quad}$

23)  $\frac{20}{25} = \frac{4}{\quad}$

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

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

26)  $\frac{14}{20} = \frac{7}{\quad}$

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

28)  $\frac{3}{30} = \frac{1}{\quad}$

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

30)  $\frac{10}{25} = \frac{2}{\quad}$

31)  $\frac{28}{32} = \frac{7}{\quad}$

32)  $\frac{24}{28} = \frac{6}{\quad}$

33)  $\frac{4}{6} = \frac{\quad}{3}$

34)  $\frac{15}{40} = \frac{\quad}{8}$

35)  $\frac{12}{16} = \frac{3}{\quad}$

36)  $\frac{40}{45} = \frac{8}{\quad}$

37)  $\frac{20}{28} = \frac{\quad}{7}$

38)  $\frac{4}{44} = \frac{1}{\quad}$

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

40)  $\frac{3}{18} = \frac{\quad}{6}$

# Equivalent Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{15}{25} = \frac{3}{5}$   
 $\div 5 \rightarrow$

2)  $\frac{6}{22} = \frac{3}{11}$   
 $\div 2 \rightarrow$

3)  $\frac{2}{18} = \frac{1}{9}$   
 $\div 2 \rightarrow$

4)  $\frac{12}{28} = \frac{3}{7}$   
 $\div 4 \rightarrow$

5)  $\frac{22}{24} = \frac{11}{12}$   
 $\div 2 \rightarrow$

6)  $\frac{4}{12} = \frac{1}{3}$   
 $\div 4 \rightarrow$

7)  $\frac{8}{36} = \frac{2}{9}$   
 $\div 4 \rightarrow$

8)  $\frac{20}{24} = \frac{5}{6}$   
 $\div 4 \rightarrow$

9)  $\frac{28}{48} = \frac{7}{12}$   
 $\div 4 \rightarrow$

10)  $\frac{10}{22} = \frac{5}{11}$   
 $\div 2 \rightarrow$

11)  $\frac{15}{50} = \frac{3}{10}$   
 $\div 5 \rightarrow$

12)  $\frac{4}{8} = \frac{1}{2}$   
 $\div 4 \rightarrow$

13)  $\frac{35}{55} = \frac{7}{11}$   
 $\div 5 \rightarrow$

14)  $\frac{3}{24} = \frac{1}{8}$   
 $\div 3 \rightarrow$

15)  $\frac{12}{21} = \frac{4}{7}$   
 $\div 3 \rightarrow$

16)  $\frac{20}{36} = \frac{5}{9}$   
 $\div 4 \rightarrow$

17)  $\frac{28}{36} = \frac{7}{9}$   
 $\div 4 \rightarrow$

18)  $\frac{15}{36} = \frac{5}{12}$   
 $\div 3 \rightarrow$

19)  $\frac{5}{25} = \frac{1}{5}$   
 $\div 5 \rightarrow$

20)  $\frac{8}{18} = \frac{4}{9}$   
 $\div 2 \rightarrow$

21)  $\frac{20}{32} = \frac{5}{8}$   
 $\div 4 \rightarrow$

22)  $\frac{36}{44} = \frac{9}{11}$   
 $\div 4 \rightarrow$

23)  $\frac{20}{25} = \frac{4}{5}$   
 $\div 5 \rightarrow$

24)  $\frac{2}{8} = \frac{1}{4}$   
 $\div 2 \rightarrow$

25)  $\frac{5}{35} = \frac{1}{7}$   
 $\div 5 \rightarrow$

26)  $\frac{14}{20} = \frac{7}{10}$   
 $\div 2 \rightarrow$

27)  $\frac{10}{35} = \frac{2}{7}$   
 $\div 5 \rightarrow$

28)  $\frac{3}{30} = \frac{1}{10}$   
 $\div 3 \rightarrow$

29)  $\frac{27}{30} = \frac{9}{10}$   
 $\div 3 \rightarrow$

30)  $\frac{10}{25} = \frac{2}{5}$   
 $\div 5 \rightarrow$

31)  $\frac{28}{32} = \frac{7}{8}$   
 $\div 4 \rightarrow$

32)  $\frac{24}{28} = \frac{6}{7}$   
 $\div 4 \rightarrow$

33)  $\frac{4}{6} = \frac{2}{3}$   
 $\div 2 \rightarrow$

34)  $\frac{15}{40} = \frac{3}{8}$   
 $\div 5 \rightarrow$

35)  $\frac{12}{16} = \frac{3}{4}$   
 $\div 4 \rightarrow$

36)  $\frac{40}{45} = \frac{8}{9}$   
 $\div 5 \rightarrow$

37)  $\frac{20}{28} = \frac{5}{7}$   
 $\div 4 \rightarrow$

38)  $\frac{4}{44} = \frac{1}{11}$   
 $\div 4 \rightarrow$

39)  $\frac{3}{36} = \frac{1}{12}$   
 $\div 3 \rightarrow$

40)  $\frac{3}{18} = \frac{1}{6}$   
 $\div 3 \rightarrow$



# Equivalent Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{5}{55} = \frac{1}{\quad}$

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

3)  $\frac{55}{60} = \frac{\quad}{12}$

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

5)  $\frac{20}{35} = \frac{\quad}{7}$

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

7)  $\frac{4}{18} = \frac{2}{\quad}$

8)  $\frac{15}{35} = \frac{\quad}{7}$

9)  $\frac{6}{16} = \frac{3}{\quad}$

10)  $\frac{45}{55} = \frac{\quad}{11}$

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

12)  $\frac{10}{12} = \frac{\quad}{6}$

13)  $\frac{18}{20} = \frac{9}{\quad}$

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

15)  $\frac{8}{18} = \frac{4}{\quad}$

16)  $\frac{15}{21} = \frac{\quad}{7}$

17)  $\frac{12}{40} = \frac{\quad}{10}$

18)  $\frac{8}{10} = \frac{\quad}{5}$

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

20)  $\frac{2}{4} = \frac{1}{\quad}$

21)  $\frac{10}{16} = \frac{\quad}{8}$

22)  $\frac{8}{20} = \frac{2}{\quad}$

23)  $\frac{3}{27} = \frac{\quad}{9}$

24)  $\frac{9}{33} = \frac{3}{\quad}$

25)  $\frac{6}{8} = \frac{\quad}{4}$

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

27)  $\frac{2}{16} = \frac{1}{\quad}$

28)  $\frac{5}{60} = \frac{1}{\quad}$

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

30)  $\frac{28}{40} = \frac{\quad}{10}$

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

32)  $\frac{21}{27} = \frac{7}{\quad}$

33)  $\frac{4}{14} = \frac{2}{\quad}$

34)  $\frac{25}{60} = \frac{\quad}{12}$

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

36)  $\frac{21}{33} = \frac{\quad}{11}$

37)  $\frac{4}{6} = \frac{\quad}{3}$

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

39)  $\frac{5}{35} = \frac{\quad}{7}$

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

# Equivalent Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{5}{55} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

2)  $\frac{4}{12} = \frac{\quad}{3}$   
 $\div 4 \rightarrow$

3)  $\frac{55}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

4)  $\frac{30}{35} = \frac{6}{\quad}$   
 $\div 5 \rightarrow$

5)  $\frac{20}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

6)  $\frac{2}{8} = \frac{\quad}{4}$   
 $\div 2 \rightarrow$

7)  $\frac{4}{18} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

8)  $\frac{15}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

9)  $\frac{6}{16} = \frac{3}{\quad}$   
 $\div 2 \rightarrow$

10)  $\frac{45}{55} = \frac{\quad}{11}$   
 $\div 5 \rightarrow$

11)  $\frac{10}{18} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

12)  $\frac{10}{12} = \frac{\quad}{6}$   
 $\div 2 \rightarrow$

13)  $\frac{18}{20} = \frac{9}{\quad}$   
 $\div 2 \rightarrow$

14)  $\frac{14}{16} = \frac{7}{\quad}$   
 $\div 2 \rightarrow$

15)  $\frac{8}{18} = \frac{4}{\quad}$   
 $\div 2 \rightarrow$

16)  $\frac{15}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

17)  $\frac{12}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

18)  $\frac{8}{10} = \frac{\quad}{5}$   
 $\div 2 \rightarrow$

19)  $\frac{40}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

20)  $\frac{2}{4} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

21)  $\frac{10}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

22)  $\frac{8}{20} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

23)  $\frac{3}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

24)  $\frac{9}{33} = \frac{3}{\quad}$   
 $\div 3 \rightarrow$

25)  $\frac{6}{8} = \frac{\quad}{4}$   
 $\div 2 \rightarrow$

26)  $\frac{21}{36} = \frac{\quad}{12}$   
 $\div 3 \rightarrow$

27)  $\frac{2}{16} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

28)  $\frac{5}{60} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

29)  $\frac{2}{12} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

30)  $\frac{28}{40} = \frac{\quad}{10}$   
 $\div 4 \rightarrow$

31)  $\frac{15}{25} = \frac{\quad}{5}$   
 $\div 5 \rightarrow$

32)  $\frac{21}{27} = \frac{7}{\quad}$   
 $\div 3 \rightarrow$

33)  $\frac{4}{14} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

34)  $\frac{25}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

35)  $\frac{15}{33} = \frac{5}{\quad}$   
 $\div 3 \rightarrow$

36)  $\frac{21}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

37)  $\frac{4}{6} = \frac{\quad}{3}$   
 $\div 2 \rightarrow$

38)  $\frac{2}{20} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

39)  $\frac{5}{35} = \frac{\quad}{7}$   
 $\div 5 \rightarrow$

40)  $\frac{4}{20} = \frac{\quad}{5}$   
 $\div 4 \rightarrow$

## Equivalent Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{24}{27} = \frac{8}{\quad}$

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

3)  $\frac{15}{20} = \frac{3}{\quad}$

4)  $\frac{10}{24} = \frac{5}{\quad}$

5)  $\frac{3}{24} = \frac{\quad}{8}$

6)  $\frac{20}{24} = \frac{5}{\quad}$

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

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

9)  $\frac{6}{20} = \frac{\quad}{10}$

10)  $\frac{3}{30} = \frac{\quad}{10}$

11)  $\frac{12}{32} = \frac{3}{\quad}$

12)  $\frac{35}{45} = \frac{\quad}{9}$

13)  $\frac{27}{33} = \frac{\quad}{11}$

14)  $\frac{4}{14} = \frac{2}{\quad}$

15)  $\frac{10}{16} = \frac{\quad}{8}$

16)  $\frac{15}{55} = \frac{3}{\quad}$

17)  $\frac{3}{27} = \frac{\quad}{9}$

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

19)  $\frac{12}{28} = \frac{3}{\quad}$

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

21)  $\frac{15}{27} = \frac{5}{\quad}$

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

23)  $\frac{18}{20} = \frac{9}{\quad}$

24)  $\frac{12}{20} = \frac{3}{\quad}$

25)  $\frac{2}{4} = \frac{1}{\quad}$

26)  $\frac{8}{20} = \frac{2}{\quad}$

27)  $\frac{8}{36} = \frac{2}{\quad}$

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

29)  $\frac{10}{15} = \frac{2}{\quad}$

30)  $\frac{35}{50} = \frac{\quad}{10}$

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

32)  $\frac{20}{35} = \frac{4}{\quad}$

33)  $\frac{55}{60} = \frac{11}{\quad}$

34)  $\frac{2}{22} = \frac{1}{\quad}$

35)  $\frac{21}{24} = \frac{7}{\quad}$

36)  $\frac{5}{30} = \frac{\quad}{6}$

37)  $\frac{12}{27} = \frac{4}{\quad}$

38)  $\frac{3}{21} = \frac{\quad}{7}$

39)  $\frac{4}{20} = \frac{1}{\quad}$

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

# Equivalent Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

1)  $\frac{24}{27} = \frac{8}{\quad}$   
 $\div 3 \rightarrow$

2)  $\frac{35}{60} = \frac{\quad}{12}$   
 $\div 5 \rightarrow$

3)  $\frac{15}{20} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

4)  $\frac{10}{24} = \frac{5}{\quad}$   
 $\div 2 \rightarrow$

5)  $\frac{3}{24} = \frac{\quad}{8}$   
 $\div 3 \rightarrow$

6)  $\frac{20}{24} = \frac{5}{\quad}$   
 $\div 4 \rightarrow$

7)  $\frac{3}{12} = \frac{\quad}{4}$   
 $\div 3 \rightarrow$

8)  $\frac{10}{22} = \frac{\quad}{11}$   
 $\div 2 \rightarrow$

9)  $\frac{6}{20} = \frac{\quad}{10}$   
 $\div 2 \rightarrow$

10)  $\frac{3}{30} = \frac{\quad}{10}$   
 $\div 3 \rightarrow$

11)  $\frac{12}{32} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

12)  $\frac{35}{45} = \frac{\quad}{9}$   
 $\div 5 \rightarrow$

13)  $\frac{27}{33} = \frac{\quad}{11}$   
 $\div 3 \rightarrow$

14)  $\frac{4}{14} = \frac{2}{\quad}$   
 $\div 2 \rightarrow$

15)  $\frac{10}{16} = \frac{\quad}{8}$   
 $\div 2 \rightarrow$

16)  $\frac{15}{55} = \frac{3}{\quad}$   
 $\div 5 \rightarrow$

17)  $\frac{3}{27} = \frac{\quad}{9}$   
 $\div 3 \rightarrow$

18)  $\frac{35}{55} = \frac{7}{\quad}$   
 $\div 5 \rightarrow$

19)  $\frac{12}{28} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

20)  $\frac{5}{15} = \frac{1}{\quad}$   
 $\div 5 \rightarrow$

21)  $\frac{15}{27} = \frac{5}{\quad}$   
 $\div 3 \rightarrow$

22)  $\frac{8}{10} = \frac{4}{\quad}$   
 $\div 2 \rightarrow$

23)  $\frac{18}{20} = \frac{9}{\quad}$   
 $\div 2 \rightarrow$

24)  $\frac{12}{20} = \frac{3}{\quad}$   
 $\div 4 \rightarrow$

25)  $\frac{2}{4} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

26)  $\frac{8}{20} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

27)  $\frac{8}{36} = \frac{2}{\quad}$   
 $\div 4 \rightarrow$

28)  $\frac{12}{14} = \frac{6}{\quad}$   
 $\div 2 \rightarrow$

29)  $\frac{10}{15} = \frac{2}{\quad}$   
 $\div 5 \rightarrow$

30)  $\frac{35}{50} = \frac{\quad}{10}$   
 $\div 5 \rightarrow$

31)  $\frac{10}{14} = \frac{\quad}{7}$   
 $\div 2 \rightarrow$

32)  $\frac{20}{35} = \frac{4}{\quad}$   
 $\div 5 \rightarrow$

33)  $\frac{55}{60} = \frac{11}{\quad}$   
 $\div 5 \rightarrow$

34)  $\frac{2}{22} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$

35)  $\frac{21}{24} = \frac{7}{\quad}$   
 $\div 3 \rightarrow$

36)  $\frac{5}{30} = \frac{\quad}{6}$   
 $\div 5 \rightarrow$

37)  $\frac{12}{27} = \frac{4}{\quad}$   
 $\div 3 \rightarrow$

38)  $\frac{3}{21} = \frac{\quad}{7}$   
 $\div 3 \rightarrow$

39)  $\frac{4}{20} = \frac{1}{\quad}$   
 $\div 4 \rightarrow$

40)  $\frac{2}{24} = \frac{1}{\quad}$   
 $\div 2 \rightarrow$