Equivalent Fractions (B)

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

1) $\dfrac{}{32} = \dfrac{5}{8}$

2) $\dfrac{}{33} = \dfrac{9}{11}$

3) $\dfrac{}{60} = \dfrac{11}{12}$

4) $\dfrac{8}{} = \dfrac{4}{7}$

5) $\dfrac{}{45} = \dfrac{7}{9}$

6) $\dfrac{}{28} = \dfrac{2}{7}$

7) $\dfrac{}{15} = \dfrac{2}{5}$

8) $\dfrac{}{32} = \dfrac{1}{8}$

9) $\dfrac{}{27} = \dfrac{2}{9}$

10) $\dfrac{9}{} = \dfrac{3}{5}$

11) $\dfrac{12}{} = \dfrac{3}{8}$

12) $\dfrac{}{18} = \dfrac{1}{9}$

13) $\dfrac{}{20} = \dfrac{1}{4}$

14) $\dfrac{25}{} = \dfrac{5}{12}$

15) $\dfrac{}{9} = \dfrac{1}{3}$

16) $\dfrac{}{50} = \dfrac{9}{10}$

17) $\dfrac{5}{} = \dfrac{1}{10}$

18) $\dfrac{}{24} = \dfrac{1}{12}$

19) $\dfrac{}{14} = \dfrac{6}{7}$

20) $\dfrac{}{36} = \dfrac{8}{9}$

21) $\dfrac{12}{} = \dfrac{3}{11}$

22) $\dfrac{12}{} = \dfrac{3}{7}$

23) $\dfrac{}{20} = \dfrac{1}{5}$

24) $\dfrac{}{30} = \dfrac{7}{10}$

25) $\dfrac{}{12} = \dfrac{3}{4}$

26) $\dfrac{3}{} = \dfrac{1}{7}$

27) $\dfrac{}{55} = \dfrac{1}{11}$

28) $\dfrac{16}{} = \dfrac{4}{9}$

29) $\dfrac{}{36} = \dfrac{5}{9}$

30) $\dfrac{}{18} = \dfrac{1}{6}$

31) $\dfrac{12}{} = \dfrac{4}{5}$

32) $\dfrac{}{10} = \dfrac{1}{2}$

33) $\dfrac{35}{} = \dfrac{7}{11}$

34) $\dfrac{9}{} = \dfrac{3}{10}$

35) $\dfrac{}{55} = \dfrac{5}{11}$

36) $\dfrac{14}{} = \dfrac{7}{8}$

37) $\dfrac{}{36} = \dfrac{7}{12}$

38) $\dfrac{}{24} = \dfrac{5}{6}$

39) $\dfrac{10}{} = \dfrac{5}{7}$

40) $\dfrac{10}{} = \dfrac{2}{3}$

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Equivalent Fractions (B) Answers

Name: _____ Date: _____ Score: _____

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

1) $\dfrac{20}{32} = \dfrac{5}{8}$ ← × 4

2) $\dfrac{27}{33} = \dfrac{9}{11}$ ← × 3

3) $\dfrac{55}{60} = \dfrac{11}{12}$ ← × 5

4) $\dfrac{8}{14} = \dfrac{4}{7}$ ← × 2

5) $\dfrac{35}{45} = \dfrac{7}{9}$ ← × 5

6) $\dfrac{8}{28} = \dfrac{2}{7}$ ← × 4

7) $\dfrac{6}{15} = \dfrac{2}{5}$ ← × 3

8) $\dfrac{4}{32} = \dfrac{1}{8}$ ← × 4

9) $\dfrac{6}{27} = \dfrac{2}{9}$ ← × 3

10) $\dfrac{9}{15} = \dfrac{3}{5}$ ← × 3

11) $\dfrac{12}{32} = \dfrac{3}{8}$ ← × 4

12) $\dfrac{2}{18} = \dfrac{1}{9}$ ← × 2

13) $\dfrac{5}{20} = \dfrac{1}{4}$ ← × 5

14) $\dfrac{25}{60} = \dfrac{5}{12}$ ← × 5

15) $\dfrac{3}{9} = \dfrac{1}{3}$ ← × 3

16) $\dfrac{45}{50} = \dfrac{9}{10}$ ← × 5

17) $\dfrac{5}{50} = \dfrac{1}{10}$ ← × 5

18) $\dfrac{2}{24} = \dfrac{1}{12}$ ← × 2

19) $\dfrac{12}{14} = \dfrac{6}{7}$ ← × 2

20) $\dfrac{32}{36} = \dfrac{8}{9}$ ← × 4

21) $\dfrac{12}{44} = \dfrac{3}{11}$ ← × 4

22) $\dfrac{12}{28} = \dfrac{3}{7}$ ← × 4

23) $\dfrac{4}{20} = \dfrac{1}{5}$ ← × 4

24) $\dfrac{21}{30} = \dfrac{7}{10}$ ← × 3

25) $\dfrac{9}{12} = \dfrac{3}{4}$ ← × 3

26) $\dfrac{3}{21} = \dfrac{1}{7}$ ← × 3

27) $\dfrac{5}{55} = \dfrac{1}{11}$ ← × 5

28) $\dfrac{16}{36} = \dfrac{4}{9}$ ← × 4

29) $\dfrac{20}{36} = \dfrac{5}{9}$ ← × 4

30) $\dfrac{3}{18} = \dfrac{1}{6}$ ← × 3

31) $\dfrac{12}{15} = \dfrac{4}{5}$ ← × 3

32) $\dfrac{5}{10} = \dfrac{1}{2}$ ← × 5

33) $\dfrac{35}{55} = \dfrac{7}{11}$ ← × 5

34) $\dfrac{9}{30} = \dfrac{3}{10}$ ← × 3

35) $\dfrac{25}{55} = \dfrac{5}{11}$ ← × 5

36) $\dfrac{14}{16} = \dfrac{7}{8}$ ← × 2

37) $\dfrac{21}{36} = \dfrac{7}{12}$ ← × 3

38) $\dfrac{20}{24} = \dfrac{5}{6}$ ← × 4

39) $\dfrac{10}{14} = \dfrac{5}{7}$ ← × 2

40) $\dfrac{10}{15} = \dfrac{2}{3}$ ← × 5