

Equivalent Fractions (A)

Name: _____

Date: _____

Score: _____

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

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

2) $\frac{1}{6} = \frac{\quad}{30}$

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

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

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

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

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

8) $\frac{5}{11} = \frac{\quad}{44}$

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

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

11) $\frac{7}{11} = \frac{28}{\quad}$

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

13) $\frac{2}{7} = \frac{10}{\quad}$

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

15) $\frac{35}{40} = \frac{\quad}{8}$

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

17) $\frac{1}{7} = \frac{3}{\quad}$

18) $\frac{5}{12} = \frac{\quad}{48}$

19) $\frac{6}{7} = \frac{24}{\quad}$

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

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

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

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

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

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

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

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

28) $\frac{1}{5} = \frac{3}{\quad}$

29) $\frac{5}{10} = \frac{1}{\quad}$

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

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

32) $\frac{3}{11} = \frac{\quad}{44}$

33) $\frac{11}{12} = \frac{\quad}{60}$

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

35) $\frac{1}{3} = \frac{5}{\quad}$

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

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

38) $\frac{2}{5} = \frac{4}{\quad}$

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

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

Equivalent Fractions (A) Answers

Name: _____

Date: _____

Score: _____

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

1) $\frac{5}{8} = \frac{10}{\quad}$
 $\times 2 \rightarrow$

2) $\frac{1}{6} = \frac{\quad}{30}$
 $\times 5 \rightarrow$

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

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

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

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

7) $\frac{3}{10} = \frac{\quad}{20}$
 $\times 2 \rightarrow$

8) $\frac{5}{11} = \frac{\quad}{44}$
 $\times 4 \rightarrow$

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

10) $\frac{15}{40} = \frac{\quad}{8}$
 $\div 5 \rightarrow$

11) $\frac{7}{11} = \frac{28}{\quad}$
 $\times 4 \rightarrow$

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 $\times 5 \rightarrow$

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