

Name : _____

Score : _____

Teacher : _____

Date : _____

Equivalent Fractions

$$1) \quad \frac{5}{11} = \frac{\quad}{22} = \frac{15}{\quad} = \frac{20}{\quad} = \frac{25}{\quad} = \frac{\quad}{66} = \frac{\quad}{77}$$

$$2) \quad \frac{7}{12} = \frac{\quad}{24} = \frac{\quad}{36} = \frac{\quad}{48} = \frac{\quad}{60} = \frac{\quad}{72} = \frac{\quad}{84}$$

$$3) \quad \frac{1}{4} = \frac{2}{\quad} = \frac{\quad}{12} = \frac{4}{\quad} = \frac{\quad}{20} = \frac{6}{\quad} = \frac{\quad}{28}$$

$$4) \quad \frac{5}{7} = \frac{\quad}{14} = \frac{15}{\quad} = \frac{\quad}{28} = \frac{25}{\quad} = \frac{30}{\quad} = \frac{\quad}{49}$$

$$5) \quad \frac{4}{9} = \frac{\quad}{18} = \frac{12}{\quad} = \frac{16}{\quad} = \frac{20}{\quad} = \frac{\quad}{54} = \frac{28}{\quad}$$

$$6) \quad \frac{2}{3} = \frac{4}{\quad} = \frac{6}{\quad} = \frac{\quad}{12} = \frac{10}{\quad} = \frac{12}{\quad} = \frac{14}{\quad}$$

$$7) \quad \frac{3}{10} = \frac{6}{\quad} = \frac{\quad}{30} = \frac{12}{\quad} = \frac{\quad}{50} = \frac{18}{\quad} = \frac{21}{\quad}$$

$$8) \quad \frac{1}{6} = \frac{\quad}{12} = \frac{3}{\quad} = \frac{\quad}{24} = \frac{\quad}{30} = \frac{\quad}{36} = \frac{7}{\quad}$$

$$9) \quad \frac{1}{8} = \frac{\quad}{16} = \frac{3}{\quad} = \frac{4}{\quad} = \frac{\quad}{40} = \frac{\quad}{48} = \frac{7}{\quad}$$

$$10) \quad \frac{3}{5} = \frac{\quad}{10} = \frac{9}{\quad} = \frac{\quad}{20} = \frac{\quad}{25} = \frac{18}{\quad} = \frac{21}{\quad}$$

Equivalent fractions (4 fractions)

Find the value of the missing numbers.

1. $\frac{7}{8} = \frac{\quad}{80} = \frac{14}{\quad} = \frac{63}{\quad}$

2. $\frac{7}{20} = \frac{\quad}{140} = \frac{\quad}{100} = \frac{\quad}{160}$

3. $\frac{1}{15} = \frac{\quad}{75} = \frac{\quad}{30} = \frac{\quad}{90}$

4. $\frac{4}{9} = \frac{\quad}{45} = \frac{\quad}{72} = \frac{\quad}{63}$

5. $\frac{3}{7} = \frac{18}{\quad} = \frac{12}{\quad} = \frac{\quad}{70}$

6. $\frac{8}{21} = \frac{\quad}{189} = \frac{\quad}{168} = \frac{\quad}{105}$

7. $\frac{10}{19} = \frac{80}{\quad} = \frac{\quad}{114} = \frac{\quad}{95}$

8. $\frac{4}{6} = \frac{28}{\quad} = \frac{\quad}{18} = \frac{\quad}{12}$

9. $\frac{8}{14} = \frac{72}{\quad} = \frac{24}{\quad} = \frac{80}{\quad}$

10. $\frac{2}{11} = \frac{\quad}{66} = \frac{4}{\quad} = \frac{16}{\quad}$

11. $\frac{6}{30} = \frac{12}{\quad} = \frac{24}{\quad} = \frac{\quad}{90}$

12. $\frac{3}{12} = \frac{18}{\quad} = \frac{15}{\quad} = \frac{\quad}{120}$

13. $\frac{7}{16} = \frac{56}{\quad} = \frac{21}{\quad} = \frac{63}{\quad}$

14. $\frac{8}{9} = \frac{\quad}{72} = \frac{40}{\quad} = \frac{16}{\quad}$

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Equivalent Fractions

$$1) \quad \frac{5}{11} = \frac{10}{22} = \frac{15}{33} = \frac{20}{44} = \frac{25}{55} = \frac{30}{66} = \frac{35}{77}$$

$$2) \quad \frac{7}{12} = \frac{14}{24} = \frac{21}{36} = \frac{28}{48} = \frac{35}{60} = \frac{42}{72} = \frac{49}{84}$$

$$3) \quad \frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16} = \frac{5}{20} = \frac{6}{24} = \frac{7}{28}$$

$$4) \quad \frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \frac{20}{28} = \frac{25}{35} = \frac{30}{42} = \frac{35}{49}$$

$$5) \quad \frac{4}{9} = \frac{8}{18} = \frac{12}{27} = \frac{16}{36} = \frac{20}{45} = \frac{24}{54} = \frac{28}{63}$$

$$6) \quad \frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18} = \frac{14}{21}$$

$$7) \quad \frac{3}{10} = \frac{6}{20} = \frac{9}{30} = \frac{12}{40} = \frac{15}{50} = \frac{18}{60} = \frac{21}{70}$$

$$8) \quad \frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{6}{36} = \frac{7}{42}$$

$$9) \quad \frac{1}{8} = \frac{2}{16} = \frac{3}{24} = \frac{4}{32} = \frac{5}{40} = \frac{6}{48} = \frac{7}{56}$$

$$10) \quad \frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{12}{20} = \frac{15}{25} = \frac{18}{30} = \frac{21}{35}$$

Equivalent fractions (4 fractions)

Find the value of the missing numbers.

$$1. \quad \frac{7}{8} = \frac{70}{80} = \frac{14}{16} = \frac{63}{72}$$

$$2. \quad \frac{7}{20} = \frac{49}{140} = \frac{35}{100} = \frac{56}{160}$$

$$3. \quad \frac{1}{15} = \frac{5}{75} = \frac{2}{30} = \frac{6}{90}$$

$$4. \quad \frac{4}{9} = \frac{20}{45} = \frac{32}{72} = \frac{28}{63}$$

$$5. \quad \frac{3}{7} = \frac{18}{42} = \frac{12}{28} = \frac{30}{70}$$

$$6. \quad \frac{8}{21} = \frac{72}{189} = \frac{64}{168} = \frac{40}{105}$$

$$7. \quad \frac{10}{19} = \frac{80}{152} = \frac{60}{114} = \frac{50}{95}$$

$$8. \quad \frac{4}{6} = \frac{28}{42} = \frac{12}{18} = \frac{8}{12}$$

$$9. \quad \frac{8}{14} = \frac{72}{126} = \frac{24}{42} = \frac{80}{140}$$

$$10. \quad \frac{2}{11} = \frac{12}{66} = \frac{4}{22} = \frac{16}{88}$$

$$11. \quad \frac{6}{30} = \frac{12}{60} = \frac{24}{120} = \frac{18}{90}$$

$$12. \quad \frac{3}{12} = \frac{18}{72} = \frac{15}{60} = \frac{30}{120}$$

$$13. \quad \frac{7}{16} = \frac{56}{128} = \frac{21}{48} = \frac{63}{144}$$

$$14. \quad \frac{8}{9} = \frac{64}{72} = \frac{40}{45} = \frac{16}{18}$$