Equivalent fractions (3 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{3}{12} = \frac{12}{\quad} = \frac{\quad}{24}$

2. $\frac{4}{25} = \frac{28}{\quad} = \frac{32}{\quad}$

3. $\frac{6}{7} = \frac{54}{\quad} = \frac{\quad}{35}$

4. $\frac{22}{24} = \frac{\quad}{144} = \frac{\quad}{72}$

5. $\frac{4}{8} = \frac{16}{\quad} = \frac{28}{\quad}$

6. $\frac{9}{20} = \frac{27}{\quad} = \frac{18}{\quad}$

7. $\frac{14}{16} = \frac{\quad}{128} = \frac{\quad}{48}$

8. $\frac{5}{6} = \frac{\quad}{24} = \frac{\quad}{12}$

9. $\frac{4}{9} = \frac{24}{\quad} = \frac{\quad}{63}$

10. $\frac{3}{11} = \frac{27}{\quad} = \frac{15}{\quad}$

11. $\frac{2}{5} = \frac{4}{\quad} = \frac{8}{\quad}$

12. $\frac{10}{15} = \frac{\quad}{120} = \frac{60}{\quad}$

13. $\frac{7}{12} = \frac{\quad}{84} = \frac{28}{\quad}$

14. $\frac{3}{4} = \frac{30}{\quad} = \frac{21}{\quad}$

Equivalent fractions (3 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{3}{12} = \frac{12}{48} = \frac{6}{24}$

2. $\frac{4}{25} = \frac{28}{175} = \frac{32}{200}$

3. $\frac{6}{7} = \frac{54}{63} = \frac{30}{35}$

4. $\frac{22}{24} = \frac{132}{144} = \frac{66}{72}$

5. $\frac{4}{8} = \frac{16}{32} = \frac{28}{56}$

6. $\frac{9}{20} = \frac{27}{60} = \frac{18}{40}$

7. $\frac{14}{16} = \frac{112}{128} = \frac{42}{48}$

8. $\frac{5}{6} = \frac{20}{24} = \frac{10}{12}$

9. $\frac{4}{9} = \frac{24}{54} = \frac{28}{63}$

10. $\frac{3}{11} = \frac{27}{99} = \frac{15}{55}$

11. $\frac{2}{5} = \frac{4}{10} = \frac{8}{20}$

12. $\frac{10}{15} = \frac{80}{120} = \frac{60}{90}$

13. $\frac{7}{12} = \frac{49}{84} = \frac{28}{48}$

14. $\frac{3}{4} = \frac{30}{40} = \frac{21}{28}$