Equivalent fractions (4 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{5}{17} = \frac{20}{\_\_} = \frac{40}{\_\_} = \frac{10}{\_\_}$

2. $\frac{2}{7} = \frac{\_\_}{35} = \frac{\_\_}{49} = \frac{\_\_}{28}$

3. $\frac{9}{20} = \frac{\_\_}{60} = \frac{90}{\_\_} = \frac{81}{\_\_}$

4. $\frac{5}{13} = \frac{\_\_}{39} = \frac{40}{\_\_} = \frac{35}{\_\_}$

5. $\frac{3}{8} = \frac{18}{\_\_} = \frac{\_\_}{24} = \frac{6}{\_\_}$

6. $\frac{6}{21} = \frac{36}{\_\_} = \frac{\_\_}{168} = \frac{\_\_}{105}$

7. $\frac{5}{6} = \frac{\_\_}{36} = \frac{\_\_}{60} = \frac{40}{\_\_}$

8. $\frac{5}{12} = \frac{10}{\_\_} = \frac{\_\_}{48} = \frac{\_\_}{108}$

9. $\frac{2}{5} = \frac{16}{\_\_} = \frac{20}{\_\_} = \frac{\_\_}{10}$

10. $\frac{3}{14} = \frac{\_\_}{98} = \frac{15}{\_\_} = \frac{9}{\_\_}$

11. $\frac{22}{50} = \frac{\_\_}{350} = \frac{44}{\_\_} = \frac{154}{\_\_}$

12. $\frac{22}{25} = \frac{44}{\_\_} = \frac{\_\_}{75} = \frac{\_\_}{175}$

13. $\frac{10}{19} = \frac{\_\_}{171} = \frac{100}{\_\_} = \frac{60}{\_\_}$

14. $\frac{2}{9} = \frac{\_\_}{18} = \frac{\_\_}{54} = \frac{14}{\_\_}$

Equivalent fractions (4 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{5}{17} = \frac{20}{68} = \frac{40}{136} = \frac{10}{34}$

2. $\frac{2}{7} = \frac{10}{35} = \frac{14}{49} = \frac{8}{28}$

3. $\frac{9}{20} = \frac{27}{60} = \frac{90}{200} = \frac{81}{180}$

4. $\frac{5}{13} = \frac{15}{39} = \frac{40}{104} = \frac{35}{91}$

5. $\frac{3}{8} = \frac{18}{48} = \frac{9}{24} = \frac{6}{16}$

6. $\frac{6}{21} = \frac{36}{126} = \frac{48}{168} = \frac{30}{105}$

7. $\frac{5}{6} = \frac{30}{36} = \frac{50}{60} = \frac{40}{48}$

8. $\frac{5}{12} = \frac{10}{24} = \frac{20}{48} = \frac{45}{108}$

9. $\frac{2}{5} = \frac{16}{40} = \frac{20}{50} = \frac{4}{10}$

10. $\frac{3}{14} = \frac{21}{98} = \frac{15}{70} = \frac{9}{42}$

11. $\frac{22}{50} = \frac{154}{350} = \frac{44}{100} = \frac{154}{350}$

12. $\frac{22}{25} = \frac{44}{50} = \frac{66}{75} = \frac{154}{175}$

13. $\frac{10}{19} = \frac{90}{171} = \frac{100}{190} = \frac{60}{114}$

14. $\frac{2}{9} = \frac{4}{18} = \frac{12}{54} = \frac{14}{63}$