Equivalent fractions (4 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{27}{30} = \frac{243}{\_\_} = \frac{54}{\_\_} = \frac{\_\_}{90}$

2. $\frac{9}{50} = \frac{\_\_}{350} = \frac{\_\_}{450} = \frac{\_\_}{400}$

3. $\frac{11}{25} = \frac{\_\_}{225} = \frac{88}{\_\_} = \frac{66}{\_\_}$

4. $\frac{4}{10} = \frac{36}{\_\_} = \frac{12}{\_\_} = \frac{\_\_}{50}$

5. $\frac{2}{15} = \frac{\_\_}{60} = \frac{12}{\_\_} = \frac{\_\_}{105}$

6. $\frac{9}{11} = \frac{45}{\_\_} = \frac{72}{\_\_} = \frac{81}{\_\_}$

7. $\frac{5}{8} = \frac{45}{\_\_} = \frac{\_\_}{24} = \frac{\_\_}{80}$

8. $\frac{8}{12} = \frac{\_\_}{120} = \frac{64}{\_\_} = \frac{56}{\_\_}$

9. $\frac{13}{21} = \frac{\_\_}{126} = \frac{\_\_}{189} = \frac{65}{\_\_}$

10. $\frac{11}{13} = \frac{66}{\_\_} = \frac{88}{\_\_} = \frac{110}{\_\_}$

11. $\frac{2}{18} = \frac{\_\_}{108} = \frac{6}{\_\_} = \frac{20}{\_\_}$

12. $\frac{31}{40} = \frac{124}{\_\_} = \frac{\_\_}{320} = \frac{124}{\_\_}$

13. $\frac{16}{20} = \frac{\_\_}{80} = \frac{32}{\_\_} = \frac{160}{\_\_}$

14. $\frac{17}{19} = \frac{136}{\_\_} = \frac{\_\_}{38} = \frac{\_\_}{190}$

Equivalent fractions (4 fractions)

Grade 6 Fraction Worksheet

Find the value of the missing numbers.

1. $\frac{27}{30} = \frac{243}{270} = \frac{54}{60} = \frac{81}{90}$

2. $\frac{9}{50} = \frac{63}{350} = \frac{81}{450} = \frac{72}{400}$

3. $\frac{11}{25} = \frac{99}{225} = \frac{88}{200} = \frac{66}{150}$

4. $\frac{4}{10} = \frac{36}{90} = \frac{12}{30} = \frac{20}{50}$

5. $\frac{2}{15} = \frac{8}{60} = \frac{12}{90} = \frac{14}{105}$

6. $\frac{9}{11} = \frac{45}{55} = \frac{72}{88} = \frac{81}{99}$

7. $\frac{5}{8} = \frac{45}{72} = \frac{15}{24} = \frac{50}{80}$

8. $\frac{8}{12} = \frac{80}{120} = \frac{64}{96} = \frac{56}{84}$

9. $\frac{13}{21} = \frac{78}{126} = \frac{117}{189} = \frac{65}{105}$

10. $\frac{11}{13} = \frac{66}{78} = \frac{88}{104} = \frac{110}{130}$

11. $\frac{2}{18} = \frac{12}{108} = \frac{6}{54} = \frac{20}{180}$

12. $\frac{31}{40} = \frac{124}{160} = \frac{248}{320} = \frac{124}{160}$

13. $\frac{16}{20} = \frac{64}{80} = \frac{32}{40} = \frac{160}{200}$

14. $\frac{17}{19} = \frac{136}{152} = \frac{34}{38} = \frac{170}{190}$