



Simple proportions

Grade 6 Ratios Worksheet

Use cross multiplication to solve the following proportions.

1. $\frac{6}{6} = \frac{15}{18}$

2. $\frac{3}{3} = \frac{16}{24}$

3. $\frac{3}{5} = \frac{\quad}{15}$

4. $\frac{6}{6} = \frac{2}{12}$

5. $\frac{5}{5} = \frac{16}{20}$

6. $\frac{1}{2} = \frac{\quad}{8}$

7. $\frac{8}{8} = \frac{10}{16}$

8. $\frac{2}{2} = \frac{4}{8}$

9. $\frac{4}{4} = \frac{9}{12}$

10. $\frac{1}{3} = \frac{3}{\quad}$

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

12. $\frac{2}{2} = \frac{10}{20}$



Simple proportions

Grade 6 Ratios Worksheet

Use cross multiplication to solve the following proportions.

1. $\frac{5}{6} = \frac{15}{18}$

2. $\frac{2}{3} = \frac{16}{24}$

3. $\frac{3}{5} = \frac{9}{15}$

4. $\frac{1}{6} = \frac{2}{12}$

5. $\frac{4}{5} = \frac{16}{20}$

6. $\frac{1}{2} = \frac{4}{8}$

7. $\frac{5}{8} = \frac{10}{16}$

8. $\frac{1}{2} = \frac{4}{8}$

9. $\frac{3}{4} = \frac{9}{12}$

10. $\frac{1}{3} = \frac{3}{9}$

11. $\frac{1}{2} = \frac{4}{8}$

12. $\frac{1}{2} = \frac{10}{20}$