

Fraction Algebra Worksheet

1. $\frac{x}{6} = \frac{1}{2}$

2. $\frac{3}{5} = \frac{x}{15}$

3. $\frac{4}{16} = \frac{2}{x}$

4. $\frac{8}{24} = \frac{x}{6}$

5. $\frac{x}{25} = \frac{1}{5}$

6. $\frac{2}{9} = \frac{x}{54}$

7. $\frac{2}{5} = \frac{x}{40}$

8. $\frac{6}{12} = \frac{x}{4}$

9. $\frac{7}{x} = \frac{2}{4}$

10. $\frac{x}{5} = \frac{6}{10}$

11. $\frac{3}{x} = \frac{1}{9}$

12. $\frac{x}{5} = \frac{3}{1}$

13. $\frac{9}{4} = \frac{x}{8}$

14. $\frac{x}{3} = \frac{4}{1}$

15. $\frac{5}{8} = \frac{x}{16}$

16. $\frac{4}{x} = \frac{6}{3}$

17. $\frac{5}{6} = \frac{x}{12}$

18. $\frac{x}{7} = \frac{2}{14}$

19. $\frac{x}{8} = \frac{0}{9}$

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

21. $\frac{1}{8} = \frac{4}{x}$

22. $\frac{7}{2} = \frac{21}{x}$