

Solving Equations with Fractions

Name: _____

Hour: 1 2 3 4 5 6 7

1. $\frac{x}{9} = 4$	2. $12 = -\frac{x}{4}$	3. $\frac{x}{3} = -9$
4. $15 = \frac{3}{2}x$	5. $\frac{4}{9}x = -8$	6. $-15 = -\frac{5}{3}x$
7. $\frac{7}{8}x - 6 = 8$	8. $6 = \frac{5}{9}x - 4$	9. $7 + \frac{x}{4} = 3$
10. $3 = \frac{1}{4}x + 6$	11. $\frac{x+9}{3} = 8$	12. $-1 = \frac{5+x}{6}$
13. $\frac{1}{2}(2x+4) = 22$	14. $8 = \frac{2}{3}(x-6)$	15. $\frac{2}{5}(10x-8) = 26$