



Algebra Worksheet
Solve the equations.

Name _____

1. $14.13 = x - 4.25$

8. $\frac{42x^3}{2x}$

2. $14.1 + x = 43.9$

9. $\frac{52x^2}{2x}$

3. $4x - 10 = x - 7$

10. $\frac{x^2 + 7x + 6}{x + 1}$

4. $2 - x = 5x - 10$

5. $2 + x = -5x - 22$

11. $\frac{x + 2}{x^2 + 9x + 18}$

6. $2 + 4x = 2x + 20$

7. $-1 + 4x = 6x - 7$

12. $\frac{x^2 + 8x + 15}{x^2 + 6x + 8}$