

Solving Radical Equations Practice

1. $\sqrt[3]{5 - 11x} = 3$

2. $\sqrt{2x + 15} = x + 6$

3. $\sqrt{10 - 3x} = \sqrt{x + 2}$

4. $(12 - x)^{\frac{3}{2}} + 10 = 9$

5. $\sqrt{3x + 19} = x - 3$

6. $(x - 5)^{\frac{3}{2}} = 8$

7. $\sqrt{13 - x} + x = 7$

8. $\sqrt[3]{x^2 - 1} = 2$