

Solve.

1. $3\sqrt{x} + 3 = 15$

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

5. $\sqrt{2x+3} - 7 = 0$

7. $\sqrt{2x-1} = 3$

11. $5\sqrt{x} - 2 = 12$

2. $4\sqrt{x} - 1 = 3$

4. $\sqrt{3x+4} = 4$

6. $\sqrt{6-3x} - 2 = 0$

8. $\sqrt{2x-5} = 7$

10. $\sqrt{3x-3} - 6 = 0$

12. $\sqrt{2x+1} = 5$

1-6 is from pg. 399 in the book

7-12 is from Practice 7.5 in worksheet
center
in online book
website