## MTH 1825 Practice Quiz for Radical Equations

Solve each radical equation. Show your work.

1. 
$$4 + \sqrt{x+3} = 0$$

Answer:\_\_\_\_\_

$$2. \qquad \sqrt{5x - 3} - \sqrt{2x + 9} = 0$$

Answer:\_\_\_\_\_

3. 
$$\sqrt{65 - 13x} = x - 5$$

Answer:\_\_\_\_\_