

"Square Root Equations" Act. #48

1) $\sqrt{x+5} = 3$

6) $-4\sqrt{x+2} = -8$

2) $\sqrt{2x+7} = 2$

7) $\sqrt[3]{2x+7} = 3$

3) $5\sqrt{x-4} = 10$

8) $\sqrt{8x+3} = \sqrt{6x-9}$

4) $\sqrt{5x+3} = \sqrt{2x-7}$

9) $3 = 3\sqrt{5x+7}$

5) $-2 = \sqrt{6x+4}$

10) $\sqrt[3]{x+6} = 2$