

## Radical Equations

Name \_\_\_\_\_

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Solve each equation. Remember to check for extraneous solutions.

1)  $10 = \sqrt{16r + 4}$

2)  $\sqrt{\frac{x}{4}} = 5$

3)  $\sqrt{b - 7} + 4 = 8$

4)  $9 = 3 + \sqrt{-9 - 5a}$

5)  $6 + \sqrt{v + 10} = 4$

6)  $90 = 10\sqrt{3v}$

7)  $\sqrt{5a} = \sqrt{6 - a}$

8)  $\sqrt{a + 3} = \sqrt{3a - 3}$

9)  $m = \sqrt{-60 + 16m}$

10)  $a + 6 = \sqrt{72 - a} + 6$

11)  $2\sqrt{6m - 33} + 8 = 2m$

12)  $-a + \sqrt{-3a + 10} = -4$

13)  $\sqrt{4p - 4} - p = -1$

14)  $-b + \sqrt{57 - 4b} = -3$

# Lesson 8 7 Practice B Radical Functions Answers

**Marco Cascella**



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