ID: 1

Assignment

Date Period

Solve each equation. Remember to check for extraneous solutions.

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$$\sqrt{42 - x} = x$$

2) 
$$-5 = -r + \sqrt{20 - 4r}$$

3) 
$$3\sqrt{14n-3} = 27$$

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

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