

ALGEBRA 1

RADICAL EQUATIONS

NOTEBOOK FOLDABLE

inside

RADICAL equations

$$\sqrt{x+2} - 3 = 10$$

$$+3 \quad +3$$

$$\sqrt{x+2} = 13$$

$$(2y) = (13)^2$$

$$x+2 = 169$$

$$x = 167$$

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

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

$$20 = \sqrt{x}$$

$$(20)^2 = (\sqrt{x})^2$$

$$400 = x$$

$$9 = \sqrt{x-3} - 15$$

$$+9 \quad +9$$

$$\sqrt{x-3} = 7$$

$$(\sqrt{x-3})^2 = (7)^2$$

$$x-3 = 49$$

$$x = 52$$

$$y = \sqrt{y+2}$$

$$(y)^2 = (\sqrt{y+2})^2$$

$$y^2 = y+2$$

$$y^2 - y - 2 = 0$$

$$(y-2)(y+1) = 0$$

$$y-2=0 \quad y+1=0$$

$$y=2 \quad y=-1$$

$$y=2$$

$$\sqrt{x+5} = x-1$$

$$(\sqrt{x+5})^2 = (x-1)^2$$

$$x+5 = x^2 - 2x + 1$$

$$0 = x^2 - 3x - 4$$

$$0 = (x-4)(x+1)$$

$$x-4=0 \quad x+1=0$$

$$x=4 \quad x=-1$$

$$x=4$$

RADICAL equations

To solve a radical equation, you must:

1. Isolate the radical
2. Square both sides of the equation.
3. Find the solution(s).

Remember: the square root of any value is always positive.

$$\sqrt{x} = 4 + 7$$

$$\frac{-4}{-4} \quad \frac{-4}{-4}$$

$$\sqrt{x} = 3$$

$$(\sqrt{x})^2 = (3)^2$$

$$x = 9$$

$$-4 + \sqrt{x} = 10$$

$$+4 \quad +4$$

$$\sqrt{x} = 14$$

$$(\sqrt{x})^2 = (14)^2$$

$$x = 196$$

outside

no solution

An extraneous solution is a value that appears to be part of the solution set, but when tested it does not create a true statement.

$$x-1 = \sqrt{x+1}$$

$$(x-1)^2 = (\sqrt{x+1})^2$$

$$x^2 - 2x + 1 = x+1$$

$$x^2 - 3x = 0$$

$$x(x-3) = 0$$

$$x=0 \quad x=3$$



Algebra 1 Radical Packet If8762

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