

Algebra IIa

2-5 Day 2

Absolute Value

When solving, how do we undo an absolute value?

1)

2)

3)

Solve:

$|x| = 2$



$|x| < 2$



$|x| \geq 2$



Solve. Graph inequality solutions on a number line using interval notation.

62. $|x| < 5$

64. $|x - 2| > 1$



70. $|3x - 2| < 4$

74. $|5x + 1| \leq -4$

