

How to Solve Inequalities

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How to Solve Inequalities

To _____
Verb

an inequality you must first isolate the radical. Once you isolate the radical you have to get rid of the radical. To get rid of the radical you have to _____
Verb

the number(s) on the other side of the equation to the same power that the radical is. For example, if your radical is the _____
Number

root then you multiply the other side of the inequality by _____
Number

. Once you get rid of the radical then you'll have an inequality with an " _____
Letter

" in it. You then have to solve for " _____
Letter

". The most important thing to remember is that the numbers under the radical cannot be _____
Adjective

. That means that " _____
Letter

" has to be greater than _____
Number

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