

1-4 Solving Inequalities

**DISCLAIMER:** These resources are not created or maintained by Algebra2Coach.com. Links should always be verified before students are allowed to freely click on them.

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| **Video Lesson** | [https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/alg1-inequalities/v/plotting-inequalities-on-a-number-line](https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/alg1-inequalities/v/plotting-inequalities-on-a-number-line%20) *This video clearly demonstrates how to plot an inequality on a number line.* |
| **Video Lesson** | [https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/multi-step-inequalities/v/multi-step-inequalities](https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/multi-step-inequalities/v/multi-step-inequalities%20) This video introduces many examples on solving inequalities. |
| **Video Lesson** | <https://www.khanacademy.org/math/algebra/one-variable-linear-inequalities/compound-inequalities/v/compound-inequalities>This video introduces examples on solving compound inequalities |
| **Regents Exam Prep Center Quiz** | <http://www.regentsprep.org/regents/math/algebra/ae8/Pinequalompound.htm> |
| **ProProfs Quiz** | <http://www.proprofs.com/quiz-school/story.php?title=solving-inequalities> |