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The simpler form of this notation would be something like " $\{x \mid x$

Interval Notation. This notation is my favorite for intervals. It's just a lot simpler! Let's look at the intervals we did with the set-builder notation: Let's start with the first one: This is what it means;

Set Notation. Purplemath. You never know when set notation is going to pop up. Usually, you'll see it when you learn about solving inequalities, because for some reason saying " x

Inequalities - Interval Notation by: Staff Question: how do you put this in interval notation? $2x^2 + x$ greater or equal to 1 Answer: $2x^2 + x \geq 1$ Subtract 1 from each side of the equation $2x^2 + x - 1 \geq 1 - 1$ $2x^2 + x - 1 \geq 0$ Factor the equation $(2x - 1)(x + 1) \geq 0$ Find the two solutions of the equation 1st root $2x - 1 = 0$

The "forget the minus sign" definition of the absolute value is useless for our purposes. Instead, we will mostly use the geometric definition of the absolute value: The absolute value of a number measures its distance to the origin on the real number line.

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