Solve each inequality. Graph the solution set, and write it in interval notation.

 -3x ≤ 12 x – 5 > -15 -2x + 11 ≤ -23

 5x + 3 ≤ 4x – 3 -6x – 3 < -4(x + 1)

 3(x + 5) – 1 ≥ 5(x – 1) + 7 -1 ≤ 2x – 1 < 7

  

![C:\Documents and Settings\gclement\Local Settings\Temporary Internet Files\Content.IE5\8GZPBNK6\MC900156835[1].wmf]()The temperatures in Georgia range from
-27°C to 44°C. Use a compound inequality to convert these record high and low temperatures to Fahrenheit temperatures.