

Name:

Math 1

Date:

Practice Quiz 2-B

1. Solve each inequality, and graph the solutions.

a) $2x \leq -5$

b) $\frac{x}{6} < 1$

c) $\frac{x}{3} + 2 > 13$

d) $-x > -11$

e) $6 - 4f \geq -9f$

f) $7 - 3(5q - 6) \leq 3q + 2$

g) $-5x + 11 \leq 15$

h) $8n + 1 > -3n + 12 - 4n$

i) A quarter of a number x is more than 2.

j) 2 candies per house plus 5 to start with is more than 100 candies.

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