



## Define a variable. Write an inequality, and solve each problem. Then check your solution.

**14.** A number decreased by 10 is greater than -5.

**15.** A number increased by 1 is less than 9.

**16.** Seven more than a number is less than or equal to -18.

**17.** Twenty less than a number is at least 15.

**18.** A number plus 2 is at most 1.