

Write a program that inputs a series of 15 different temperature values and outputs a bar chart (using stars) of the temperatures. There should be a heading

that gives the scale of the chart. The range of temperature should be from -30 to 120. Each star represents a scale of 3 degrees (1 star = 3 degrees). That way,

the bars will be at most 50 characters wide.

Note how the temperatures are rounded to the appropriate number of stars (i.e. 10 degrees/3 = 3.333 thus 10 degrees is 3 stars). Notice that -10 degrees is 3 stars as well

(i.e. $\text{abs}(-10)/3 = 3.333$) use the `round()` math function

for rounding the stars into whole number (i.e. 3.333 become 3 stars whereas 3.5 becomes 4 stars).