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PROBLEM 1: Write a program that will implement the function 𝑓(𝑛) = { 𝑛 2 − 7, 𝑛 < 9 𝑓(𝑛 − 10), 𝑛 ≥ 10 where 𝑛 is an integer and 𝑛 ≥ 0. Using your program, graph 𝑓(𝑛) from 𝑛 = 0 to 𝑛 = 99 using stem(). Provided with figures, describe and comment on the graph 𝑓(𝑛).

MATLAB



