Step 1: Start

Step 2: Read PIN

Step 3: Read SUM

Step 4: Ask the user for the PIN

Step 5: Check the PIN, if the PIN is not correct, ask the user again (max 3 times), if the PIN is correct go to Step 7

Step 6: If the PIN is not correct after 3 times, go to Step 12

Step 7: Ask the user for choosing between 1.Change PIN 2 Withdraw money, store the answer in a variable

Step 8: If the user chooses the first option define a function where you ask for the NEW PIN and returns this. If the user chooses the second option, go to Step 10.

Step 9: Redefine the PIN by calling the function and go to Step 1

Step 10: Ask the user for the withdrawing amount

Step 11: If the amount is sufficient update the SUM, if is not sufficient, go back to Step 10

Step 12: End