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# Example Nested While Loops
i = 0 # This resets outer 'while' loop counter to zero.
p = int(input("Enter number of passes: ")) # Typically 3.
while i<p: \# Starts outer loops on 0, 1, ... p-1, such as 0, 1, and
2.
    t = 0 # Total starts at zero.
    m = float(input("Enter Total Limit: "))
    while t<=m: # Starts inner 'while' loop.</pre>
        v = float(input("Add value: "))
        t = t+v # Add value in each 'while' loop.
        if t<=m: print("Current Total:",t) # Ends inner 'while' loop.</pre>
    print("Final Total: ",t)
    print("You exceeded the Limit by: ",t-m)
    i = i+1 # Increments outer 'while' loop counter, and ends loop.
print("Done! You completed", p, "passes.")
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