Broken Score Code:

*"""  
CP1404/CP5632 - Practical  
Broken program to determine score status  
"""*def main():  
 score = float(input("Enter score: "))  
 if score < 0 or score > 100:  
 print("Invalid score")  
 elif score >= 90:  
 print("Excellent")  
 elif score >= 50:  
 print("Passable")  
 else:  
 print("Bad")  
  
  
main()

Loops Code:

def main():  
 # counting odd numbers from 1 - 20  
 for i in range(1, 21, 2):  
 print(i, end=' ')  
 print()  
  
 # counting in 10s from 0 - 100  
 for i in range(0, 101, 10):  
 print(i, end=' ')  
 print()  
  
 # counting down from 20 - 1  
 for i in range(20, 0, -1):  
 print(i, end=' ')  
 print()  
  
 # printing stars based on user input  
 star = int(input("Enter the number of stars you want displayed: "))  
 for i in range(star):  
 print("\*", end='')  
 print()  
  
 # printing stars on new lines  
 for i in range(1, star + 1):  
 print("\*" \* i)  
 print()  
  
  
main()

Sale\_Bonus codes:

*"""  
Program to calculate and display a user's bonus based on sales.   
If sales are under $1,000, the user gets a 10% bonus.   
If sales are $1,000 or over, the bonus is 15%.   
"""*def main():  
 sales = float(input("Enter sales: $"))  
 while sales < 0:  
 print("Invalid sales amount.")  
 sales = float(input("Enter sales: $"))  
  
 if sales <= 1000:  
 bonus = sales \* 0.1  
 else:  
 bonus = sales \* 0.15  
 print("Your bonus is: $" + str(bonus))  
  
  
main()

Shop\_Calculator code:

def main():  
 items = int(input("Number of items: "))  
 total\_price = 0  
 while items < 0:  
 print("Invalid amount of items.")  
 items = int(input("Number of items: "))  
  
 for i in range(items):  
 price = float(input("Price of item:: "))  
 total\_price += price  
  
 if total\_price > 100:  
 discount = total\_price \* 0.9  
 print("Total price for " + str(items) + " items is $" + str(discount))  
 else:  
 print("Total price for " + str(items) + " items is $" + str(total\_price))  
  
  
main()