|  |  |  |
| --- | --- | --- |
| **Input** | **Process** | **Output** |
|  | Def TrainTicket(Miles)  if miles >= 30  Price = 12  if miles >= 20  Price = 10  if miles >= 10  Price = 8  else  Price = 5  return Price |  |
| Surname(str), Miles(float) | Def Main()  sum = 0  run = input “Do you want to run the program?”  while run = “Y”  input surname  input miles  Price = TrainTicket()  sum = sum + Price  run = input “Do you want to run again?”  else  print sum | Display ticket price    After loop, display sum of all ticket prices. |