**from** tkinter **import** \* *# Import tkinter***class** MainGUI:  
 **def** computeFutureValue(self):  
 monthlyInterestRate = float(self.annualInterestRate.get()) / 12 / 100  
 f = float(self.investmentAmount.get()) \* \  
 (1 + monthlyInterestRate) \*\* (float(self.numberOfYears.get()) \* 12)  
 self.futureValue.set(**"${0:,.2f}"**.format(f))  
  
 **def** \_\_init\_\_(self):  
 window = Tk() *# Create a window* window.title(**"Investment Calculator"**) *# set title* Label(window, text=**"Investment Amount"**).grid(row=1, column=1, sticky=W)  
 Label(window, text=**"Years"**).grid(row=2, column=1, sticky=W)  
 Label(window, text=**"Annual Interest Rate"**).grid(row=3, column=1, sticky=W)  
 Label(window, text=**"Future Value"**).grid(row=4, column=1, sticky=W)  
  
 self.investmentAmount = StringVar()  
 Entry(window, textvariable=self.investmentAmount,  
 justify=RIGHT).grid(row=1, column=2)  
  
 self.annualInterestRate = StringVar()  
 Entry(window, textvariable=self.annualInterestRate,  
 justify=RIGHT).grid(row=3, column=2)  
  
 self.numberOfYears = StringVar()  
 Entry(window, textvariable=self.numberOfYears,  
 justify=RIGHT).grid(row=2, column=2)  
  
 self.futureValue = StringVar()  
 Label(window, textvariable=  
 self.futureValue).grid(row=4, column=2, sticky=E)  
  
 Button(window, text=**"Calculate"**,  
 command=self.computeFutureValue).grid(row=6, sticky=E,column=2)  
  
 window.mainloop() *# Create an event loop*MainGUI()