TD Progra 2

**Exercice I**

231  
462

**Exercice II**

carre = 547\*\*2  
print (carre)

**Exercice III**

**Exercice IV**

prompt = "Enter a value"  
a = input(prompt)  
a = int(a)

if a < 10:  
 print ("%i is inferior than 10" % a)  
elif a == 10:  
 print ("%i is equal to 10" % a)  
elif a > 10:  
 print ("%i is superior than 10" % a)

**Exercice V**

prompt = "Enter a value"  
a = input(prompt)  
a = int(a)

if 10 <= a <= 20:  
 print ("%i is between 10 and 20" % a)

**Exercice VI**

prompt = "Enter value1"  
a = input(prompt)  
a = int(a)

prompt = "Enter value2"  
b = input(prompt)  
b = int(b)

prompt = "Enter value3"  
c = input(prompt)  
c = int(c)

if a < b < c:  
 print ("Les nombres sont rangés dans l'ordre croissant : %d < %d < %d." % (a, b, c))  
else:  
 print ("Les nombres ne sont pas rangés dans l'ordre croissant.")

**Exercice VII**