

FUNCTION WORK SHEET

1	Function name must be followed by _____
2	_____ keyword is used to define a function
3	Function will perform its action only when it is _____
4	<p>Write statement to call the function.</p> <pre>def Add(): X = 10 + 20 print(X) _____ #statement to call the above function</pre>
5	<p>Write statement to call the function.</p> <pre>def Add(X,Y): Z = X+Y print(Z) _____ #statement to call the above function</pre>
6	<p>Write statement to call the function.</p> <pre>def Add(X,Y): Z = X+Y return Z _____ #statement to call the above function print("Total =",C)</pre>
7	<p>Which Line Number Code will never execute?</p> <pre>def Check(num): num%2==0: #Line 1 if print("Hello") #Line 2 return True #Line 3 print("Bye") #Line 4 else: #Line 5 return False #Line 6 = Check(20) #Line 7 C print(C)</pre>
8	<p>What will be the output of following code?</p> <pre>def Cube(n): print(n*n*n) Cube(n) # n is 10 here print(Cube(n))</pre>
9	<p>What will be the output of following code:</p> <pre>def Alter(x, y = 10, z=20): sum=x+y+z print(sum) Alter(10,20,30) Alter(20,30) Alter(100)</pre>
10	<p>Which line number of code(s) will not work and why?</p> <pre>def Interest(P,R,T=7): I = (P*R*T)/100 print(I) Interest(20000,.08,15) #Line 1 Interest(T=10,20000,.075) #Line 2 Interest(50000,.07) #Line 3 Interest(P=10000,R=.06,Time=8) #Line 4 Interest(80000,T=10) #Line 5</pre>