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Grade 9 Advance

Activity 1.2.1

(a) Match the code in Column A to the output data in Column B:

Column A	Column B

`#Program to print the difference of two input numbers`
`num1 = int(input("Enter first number: "))`
`num2 = int(input("Enter second number: "))`
`diff = num1 - num2`
`print("The difference of",num1,"and",num2,"is",diff)`
	Selection

`#Print first 5 natural numbers using while loop`
`count = 1`
`while count <= 5:`
`  print(count)`
`  count += 1`
 	
`#Program to print the positive difference of two numbers`
`num1 = int(input("Enter first number: "))`
`num2 = int(input("Enter second number: "))`
`if num1 > num2:`
`  diff = num1 - num2`
`else:`
`  diff = num2 - num1`
`print("The difference of",num1,"and",num2,"is",diff)`
	Iteration

`#Print the characters in word PYTHON using for loop`
`for letter in 'PYTHON':`
`  print(letter)`
	Sequence

LIVEWORKSHEETS