

PROGRAM 1 OUTPUT:

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PS C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban> & "C:/Users/Janna Ashley/AppData/Local/Programs/Python/Python312/python.exe" "c:/Users/Janna Ashley/OneDrive/Documents/GitHub/it0011_Quiban/Technical_MT/program1.py"
Check if a number is a palindrome.
```

```
Line 1:
List of numbers: 10,20,30,40,50
Sum: 150
Palindrome Status: Not Palindrome

Line 2:
List of numbers: 90,10,1
Sum: 101
Palindrome Status: Palindrome

Line 3:
List of numbers: 20,2,80,120
Sum: 222
Palindrome Status: Palindrome

Line 4:
List of numbers: 200,171,459,151,20
Sum: 1001
Palindrome Status: Palindrome

Line 5:
List of numbers: 50,60,33,22,6
Sum: 171
Palindrome Status: Palindrome

Line 6:
List of numbers: 101,202,303,404,505
Sum: 1515
Palindrome Status: Not Palindrome
```

```
List of numbers: 200,171,459,151,20
Sum: 1001
Palindrome Status: Palindrome

Line 5:
List of numbers: 50,60,33,22,6
Sum: 171
Palindrome Status: Palindrome

Line 6:
List of numbers: 101,202,303,404,505
Sum: 1515
Palindrome Status: Not Palindrome

Line 7:
List of numbers: 1000,800,200,2
Sum: 2002
Palindrome Status: Palindrome

Line 8:
List of numbers: 85,56,34,44,23
Sum: 242
Palindrome Status: Palindrome

Line 9:
List of numbers: 5,10,20,40,80
Sum: 155
Palindrome Status: Not Palindrome

Line 10:
List of numbers: 305,700,1058,587,12
Sum: 2662
Palindrome Status: Palindrome

PS C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban>
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PROGRAM 2 OUTPUT:

```
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban> & "C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban\Technical_MT\program2.exe"
---- Enter a date with the format DD/MM/YYYY: 29/03/2004
Date Output: March 29, 2004
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban> & "C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban\Technical_MT\program2.exe"
---- Enter a date with the format DD/MM/YYYY: 25/12/2020
Date Output: December 25, 2020
PS C:\Users\Janna Ashley\OneDrive\Documents\GitHub\it0011_Quiban> |
```