1. **Write a Python program to print all the even numbers between 1 and 100 using a while loop.**
2. **Write a Python program to find the sum of all the numbers between 1 and 100 using a while loop.**
3. **Write a Python program to find the factorial of a given number using a while loop.**
4. **Write a Python program to reverse a given number using a while loop.**
5. **Write a Python program to find the largest number in a given list using a while loop.**
6. **Write a Python program to find the sum of all the elements in a given list using a while loop.**
7. **Write a Python program to check if a given number is a palindrome using a while loop.**
8. **Write a Python program to check if a given number is a prime number using a while loop.**
9. **Write a Python program to print the Fibonacci series up to a given number using a while loop.**
10. **Write a Python program to count the number of digits in a given number using a while loop.**