```
TODO: Temperature conversion  program that can convert temperatures between Celsius and Fahrenheit scales

    Convert Celsius to Fahrenheit

Convert Fahrenheit to Celsius
Quit
Enter your choice (1-3): 1
Enter the temperature value to convert: 25
25.00 Celsius = 77.00 Fahrenheit

    Convert Celsius to Fahrenheit

Convert Fahrenheit to Celsius
Quit
Enter your choice (1-3): 2
Enter the temperature value to convert: 96
96.00 Fahrenheit = 35.56 Celcius
1. Convert Celsius to Fahrenheit
2. Convert Fahrenheit to Celsius
Quit
Enter your choice (1-3): 3
GOODBYEEE!
TODO : Write a C program that reverses an integer entered by the user.
Enter a number (3,4, or 5): 78963
Reversed number: 36987
TODO : Write a program that calculates the base 10 equivalent of a given number and its bases 2, 8, and 16 \, equivalents.

    Convert a number to decimal, binary, octal, and hexadecimal

2. Quit
Enter your choice: 1
Enter a number: 56
Decimal equivalent: 56
Binary equivalent: 16
Octal equivalent: 46
Hexadecimal equivalent: 86

    Convert a number to decimal, binary, octal, and hexadecimal

2. Quit
Enter your choice: 2
[SUCCESS] Completed tests....
```