

```
emir@ubuntu22:~/Desktop/210104004071$ gcc part1.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ ls
```

```
a.out  part1.c  part2.c  part3.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ ./a.out
```

```
Temperature Conversion Menu
```

```
1. Convert Celsius to Fahrenheit
```

```
2. Convert Fahrenheit to Celsius
```

```
3. Quit
```

```
Enter your choice (1-3): 1
```

```
Enter the temperature value to convert: 25
```

```
25.00 Celsius = 77.00 Fahrenheit
```

```
Temperature Conversion Menu
```

```
1. Convert Celsius to Fahrenheit
```

```
2. Convert Fahrenheit to Celsius
```

```
3. Quit
```

```
Enter your choice (1-3): 2
```

```
Enter the temperature value to convert: 96
```

```
96.00 Fahrenheit = 35.56 Celsius
```

```
Temperature Conversion Menu
```

```
1. Convert Celsius to Fahrenheit
```

```
2. Convert Fahrenheit to Celsius
```

```
3. Quit
```

```
Enter your choice (1-3): █
```

```
gcc part1.c part2.c part3.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ gcc part2.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ ./a.out
```

```
Enter a number (3-5 digits): 78963
```

```
Reversed number: 36987
```

```
emir@ubuntu22:~/Desktop/210104004071$
```

```
emir@ubuntu22:~/Desktop/210104004071$ ls
```

```
a.out  part1.c  part2.c  part3.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ gcc part3.c
```

```
emir@ubuntu22:~/Desktop/210104004071$ ./a.out
```

Menu:

1. Convert a number to decimal, binary, octal, and hexadecimal
2. Quit

Enter your choice: 1

Enter a number: 56

Decimal equivalent: 56

Binary equivalent: 111000

Octal equivalent: 70

Hexadecimal equivalent: 38

Menu:

1. Convert a number to decimal, binary, octal, and hexadecimal
2. Quit

Enter your choice: