OUTPUT TASK_02:-

```
Welcome to the Guessing Game!
Try to guess the secret number between 1 and 100.
Enter your guess: 45
Too low! Try again.
Enter your guess: 56
Too low! Try again.
Enter your guess: 78
Too high! Try again.
Enter your guess: 98
Too high! Try again.
Enter your guess: 89
Too high! Try again.
Enter your guess: 78
Too high! Try again.
Enter your guess: 67
Too low! Try again.
Enter your guess: 77
Too high! Try again.
Enter your guess: 72
Too low! Try again.
Enter your guess: 73
Too low! Try again.
Enter your guess: 74
Too low! Try again.
Enter your guess: 75
Congratulations! You guessed the correct number in 12 attempts.
Process exited after 34.71 seconds with return value 0
Press any key to continue . . .
```