

```
161210040
Your number is a:
1.Integer
2.Decimal
Enter your choice:1
Enter the no. of digits in your number:5
Enter the array of numbers:1
2
3
4
5
Enter the no. of significant digits you want to round off to:3
124*10^2
Process returned 0 (0x0)   execution time : 17.995 s
Press any key to continue.
```

```
Roll no. 161210040
Enter the no. of digits in your number:3
Enter the array of numbers:1
2
3
Enter the no. of significant digits you want to truncate to:2
12
Process returned 0 (0x0)   execution time : 13.183 s
Press any key to continue.
```

Roll no. 161210040

Enter the true value:

34.77

Enter the truncated or rounded off value:

35

Enter your choice:

1.Absolute Error

2.Relative Error

3.Percentage Error

4.Exit

1

Absolute error is:-0.23

2

Relative error is:-0.0066149

3

Percentage error is:-0.66149

4

Exiting..

Process returned 0 (0x0) execution time : 12.984 s

Press any key to continue.