

When the number are in the range of 0 to 19:

```
Console Problems Debug Shell
<terminated> CIPHER [Java Application] C:\Program Files\Ja
Please enter number 1 between 0 and 19: 1
Please enter number 2 between 0 and 19: 2
Please enter number 3 between 0 and 19: 3
Please enter number 4 between 0 and 19: 4
Please enter number 5 between 0 and 19: 5
The unencoded number (sum) is: 15
The first number is: 8
The second number is: 2
#####
The key number is: 7
The encoded number is: 82
```

When the number is out of the the range of 0 - 19:

```
Console Problems Debug Shell
<terminated> CIPHER [Java Application] C:\Program Files\Java\j
Please enter number 1 between 0 and 19: 25
Please read the direction and try again.
```