| print ('Hello World')        | diploys it                                                |
|------------------------------|-----------------------------------------------------------|
| shing                        | Eupin Pearl Necklace of Lind                              |
| emer                         | search on stack burflow                                   |
| If you want to print print   | print (1 print (1 1')") single Quall for printing Israide |
| string intemplaitation       | print ('huloword Inhelloword') prints it turic            |
| Concoctenate                 | Adding 2 pearl beeds together print ("mend" + "Aucho")    |
| Input                        | input ( bothat is your name?") type                       |
|                              | What Is your name? Shiring                                |
|                              | replacestivis code                                        |
| I want to print Hello Shirin | prink (4Hello + unpint (x²))                              |
|                              | when you put uput w                                       |
|                              | H will prunt                                              |
| IDE                          | thong org                                                 |
|                              | G Beguiners IDE                                           |
|                              | Debug Symbol                                              |
| Empty Space                  | Uskp into                                                 |
| /w                           | -linebreak                                                |
|                              |                                                           |
|                              |                                                           |
|                              |                                                           |
|                              |                                                           |
|                              |                                                           |
|                              |                                                           |

| Hello Shirin       | pruit ('Hi') n=input()                                                |
|--------------------|-----------------------------------------------------------------------|
| . A .1.5           | print ('Hela' + x)                                                    |
| sungth of a string | S=\Hi'  len(s)  Think (len (s))                                       |
|                    | print (len (s)) print (len (miput ('Hi')))                            |
| vorrioble          | like ife we give                                                      |
|                    | In Phonebook we have to add                                           |
|                    | Jon=666<br>We can change name later if we want                        |
|                    | Make Variable as descriptive as possible<br>Dont use privelaged words |
| Exchange letters   | 0= 5<br>b= 10                                                         |
|                    | make it opposite                                                      |
|                    | C = A<br>a= b<br>b= C                                                 |
|                    |                                                                       |
|                    |                                                                       |
|                    | I                                                                     |
|                    |                                                                       |