

Ans No 1:

```
#include <iostream>

using namespace std;

int main()
{
    int n,yourstring[101],i;

    for(i=0;i<4;i++){
        cin >> yourstring[i];
    }

    for(i=0;i<4;i++){
        if (yourstring[i]==0){
            cout <<"Zero"<< endl;
        }
        else if (yourstring[i]==1){
            cout <<"One"<< endl;
        }
        else if (yourstring[i]==2){
            cout <<"Two"<< endl;
        }
        else if (yourstring[i]==3){
            cout <<"Three"<< endl;
        }
        else if (yourstring[i]==4){
            cout <<"Four"<< endl;
        }
    }
```

```
    else if (yourstring[i]==5){
        cout <<"Five"<< endl;
    }
    else if (yourstring[i]==6){
        cout <<"Six"<< endl;
    }
    else if (yourstring[i]==7){
        cout <<"Seven"<< endl;
    }
    else if (yourstring[i]==8){
        cout <<"Eight"<< endl;
    }
    else if (yourstring[i]==9){
        cout <<"Nine"<< endl;
    }
}
return 0;
}
```

Ans No 2:

```
#include <iostream>
using namespace std;

int main()
{
    int rows=8;
    for(int i=1;i<=rows;++i)
    {
```

```

        for(int j = 1; j <= i; ++j)
        {
            cout << "+ ";
        }
        cout << "\n";
    }

for (int i=rows;i>=1;--i)
{
    for (int j=1;j<=i;++j)
    {
        cout << "+ ";
    }
    cout << "\n";
}

return 0;
}

```

Ans no 3:

```

#include <iostream>

using namespace std;

int main()

{

    int number;

```

```
number = rand() % 10;

int guess;

cout << "Enter number: ";

cin >> guess;

if (guess < number)

    cout << "Your number is too low" << endl;

else if (guess > number)

    cout << "Your number is too high" << endl;

else if (guess == number)

    cout << "You won!" << endl;

    else

        cout<< "the secret number is"<<number<<endl;

system("PAUSE");

return 0;
}
```