

(ENTER A DECIMAL NUMBER:

221

BINARY OF ENTERD NUMBER IS; 11011101

#

#

```
using namespace std;
int main(){
int number,reverse,a,b,rr=0;
string c="";
cout<<"ENTER A DECIMAL NUMBER: "<<endl;
cin>>number;
while(number> 0){
    a=(number%2);
    if(a==1){
        c=c+"1";
    }
    else if(a==0){
        c=c+"0";
    }
    number/=2;
}

reverse = stoi(c);

while(reverse>0){
    b= reverse% 10;
    rr =rr*10 + b;
    reverse/= 10;
}

    cout<<"BINARY OF ENTERD NUMBER IS; "<<rr<<endl;

system ("pause");
    return 0;
}
```

NARY CONVERSION

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Code Execution Successful