

PALINDRO.CPP

```
#include<iostream.h>
#include<conio.h>
class demo
{
private:int no,rev,r,temp;
public: void get();
        void put();
};
void demo::get()
{
cout<<"ENTER THE NUMBER:->" ;
cin>>no;

rev=0;
temp=no;
while(no>0)
{
r=no%10;
rev=rev*10+r;
```

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## PALINDRO.CPP

```
[1]
rev=rev*10+r;
no=no/10;
}
}
void demo::put()
{
if(temp==rev)
{
cout<<"NUMBER IS PALINDROM";
}
else
{
cout<<"NUMBER IS NOT PALINDROM";
}
}
}
void main()
{
clrscr();
demo d;
```

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```
cout<<"NUMBER IS PALINDROM";  
}  
else  
{  
cout<<"NUMBER IS NOT PALINDROM";  
}  
}  
  
void main()  
{  
clrscr();  
demo d;  
d.get();  
d.put();  
getch();  
}
```

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ENTER THE NUMBER:->121  
NUMBER IS PALINDROM

ENTER THE NUMBER:->456  
NUMBER IS NOT PALINDROM