1.

import java.util.\*;

class sqrt {

public static void main(String[] args)

{

Scanner sc= new Scanner(System.*in*);

System.*out*.print("enter the num");

int a= sc.nextInt();

double c=0.5;

double b=Math.*pow*(a,c);

System.*out*.print("The square root off the given number is:"+b);

}

}

2.

import java.util.\*;

public class pallindrome

{

public static void main(String[] args)

{

Scanner sc = new Scanner(System.*in*);

System.*out*.println("enter the number=");

int num=sc.nextInt();

int r,sum=0;

int temp=num;

while(num>0)

{

r=num%10;

sum=(sum\*10)+r;

num=num/10;

}

if(temp==sum)

System.*out*.println("True");

else

System.*out*.println("False");

}

}