Code:

class Pow

{

public int find(int x, int n , int d)

{

int i,res,count=1;

for(i=1;i<=n;i++)

x=count\*x;

res=x%d;

if(res==0)

return 1;

else

return res;

}

public static void main(String ...s)

{

Pow obj=new Pow();

int val=obj.find(2,3,3);

System.out.println(" Value="+val);

}

}

ScreenShot:

