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ASSIGNMENT NO : 3

**MINI PROJECT OF FARE CALCULATION :**

```
Import java.util.scannar;
Class cab{
int fare;
int d;
Public cab {
fare =30;
}
Public cab(int amt){
fare =amt;
}
Void showfare()
{
System.out.println("Total fare:Rs"+fare);
}
}
Class Ridecab
{
Public static void main (string []args)
{
int cd;
Scancer sc =new scancer (system.in);
System.out.println ("Enter tha cab distance from user");
cd= sc.nextint ();
If(cd>5)
{
Cab ob=new cab(30+10*(cd-5));
System.out.println("Enter the distances travel:");
ob.d=sc.nextint();
ob.fare=ob.fare+10*ob.d;
ob.showfare();
}
else
{
Cab ob=new cab ();
System.out.println("Enter the distance travelled:");
ob.d=sc.nextint;
ob.fare =ob.fare+10*ob.d;
ob.showfare();
}
}
}
```