

```
// Cab Fare System

import java.util.*;
class Cab {
    int fare;

    void showfare() {
        System.out.print("Fare Amount: " + fare);
    }
}
public class RideCab {
    public static void main(String args[]) {
        Cab id = new Cab();
        Scanner sc = new Scanner(System.in);
        int d;

        System.out.print("Enter the travel distance(in km): ");
        d = sc.nextInt();

        id.fare = 12 * d;

        id.showfare();
    }
}
```

Output

```
Enter the travel distance(in km): 15
Fare Amount: 180
```