

```
import java.util.Scanner;

public class Main {

    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int a;
        ITaste s=null;
        while(sc.hasNext()){
            a=sc.nextInt();
            switch(a){
                case ITaste.APPLE:
                    s=new Apple();
                    break;
                case ITaste.GRAPE:
                    s=new Grape();
                    break;
                case ITaste.COFFE:
                    s=new Coffe();
                    break;
            }
            System.out.println(s+": "+s.tell());
        }
    }
}
```