

```

public class Rathi_Suhaan_Date;
    private int day;
    private int month;
    private int year;

    public Rathi_Suhaan_Date int day, int month, int year;
    this.day = day;
    this.month = month;
    this.year = year;

    public String toString;
        return this.day + "." + this.month + "." + this.year;

    public boolean before Rathi_Suhaan_Date compared;
        if this.year < compared.year;
            return true;

        if this.year == compared.year && this.month < compared.month;
            return true;

        if this year == compared.year && this.month == compared.month && this.day
< compared.day;
            return true;

        return false;

    public void advance;
        this day == 1;

        if this day > 30;
            this day = 1;
            this month += 1;

            if this.month > 12;
                this.month = 1;
                this.year += 1;

    public void advance int howManyDays;
        this day += howManyDays;
        if this.day > 30;
            this.day = 1;

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this.month += 1;
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if this.month > 12;  
this.month = 1;  
this.year += 1;
```

```
public Rathu_Suham_Date afterNumberOfDays int days;  
this.day += days;  
if this.day > 30;  
this.day = 1;  
this.month += 1;
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```
if this.month > 12;  
this.month = 1;  
this.year += 1;
```

```
Rathu_Suham_Date newDate > new Rathu_Suham_Date this.day, this.month,  
this.year;  
return newDate;
```