

```

public class CalendarExample {
    public static void main(String[] args) {
        Calendar now = Calendar.getInstance();

        int year = now.get(Calendar.YEAR);
        int month = now.get(Calendar.MONTH) + 1;
        int day = now.get(Calendar.DAY_OF_MONTH);

        int week = now.get(Calendar.DAY_OF_WEEK);
        String strWeek = null;
        switch(week) {
            case Calendar.MONDAY:    strWeek = "월"; break;
            case Calendar.TUESDAY:   strWeek = "화"; break;
            case Calendar.WEDNESDAY: strWeek = "수"; break;
            case Calendar.THURSDAY:  strWeek = "목"; break;
            case Calendar.FRIDAY:    strWeek = "금"; break;
            case Calendar.SATURDAY:  strWeek = "토"; break;
            default:                 strWeek = "일";
        }
    }
}

```

```

int amPm = now.get(Calendar.AM_PM);
String strAmPm = null;
if(amPm == Calendar.AM) {
    strAmPm = "오전";
} else {
    strAmPm = "오후";
}

int hour = now.get(Calendar.HOUR);
int minute = now.get(Calendar.MINUTE);
int second = now.get(Calendar.SECOND);

System.out.print(year + "년 ");
System.out.print(month + "월 ");
System.out.println(day + "일 ");
System.out.print(strWeek + "요일 ");
System.out.println(strAmPm + " ");
System.out.print(hour + "시 ");
System.out.print(minute + "분 ");
System.out.println(second + "초 ");
}
}

```

실행 결과

2021년 11월 28일
 일요일 오후
 7시 47분 54초

```

public class LosAngelesExample {
    public static void main(String[] args) {
        TimeZone timeZone = TimeZone.getTimeZone("America/Los_Angeles");
        Calendar now = Calendar.getInstance( timeZone );

        int amPm = now.get(Calendar.AM_PM);
        String strAmPm = null;
        if(amPm == Calendar.AM) {
            strAmPm = "오전";
        } else {
            strAmPm = "오후";
        }

        int hour    = now.get(Calendar.HOUR);
        int minute  = now.get(Calendar.MINUTE);
        int second   = now.get(Calendar.SECOND);

        System.out.print(strAmPm + " ");
        System.out.print(hour + "시 ");
        System.out.print(minute + "분 ");
        System.out.println(second + "초 ");
    }
}

```

실행 결과

오전 2시 58분 12초
