

M	T	W	T	F	S	S
•	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	•	•	•

10-02-2011

Thursday
041-324 • Week 06

FEBRUARY

10

22. Write a program to input a no. and determine given no. is prime or not.

Appointments Meetings

```
#include <stdio.h>
#include <conio.h>
void main()
{
    int x, y, t = 1;
    printf("Enter a no");
    scanf("%d", &y);
    for (x = 2; x < y; x++)
    {
        if (y % x == 0)
        {
            t = 0;
            break;
        }
    }
    if (t == 1)
        printf("prime");
    else
        printf("Number is not prime");
    getch();
}
```