

23

Wednesday
082-283 • Week 12

MARCH

23-03-2011

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	•	•	•

④ No arguments but Returns a value:

Appointments Meetings

```

int get_number(void);
main
{
    int m = get_number();
    printf("%d", m);
}
int get_number(void)
{
    int number;
    scanf("%d", &number);
    return(number);
}

```

⑤ Functions that return multiple values:

```

void mathoperation(int x, int y, int *s, int *d);
main()
{
    int x = 20, y = 10, s, d;
    mathoperation(x, y, &s, &d);
    printf("s = %d \n d = %d \n", s, d);
}
void mathoperation(int a, int b, int *sum, int *diff)
{
    *sum = a + b;
    *diff = a - b;
}

```