

Hafta 9

```
#define _CRT_SECURE_NO_WARNINGS

#include <stdio.h> //printf, scanf
#include <math.h>  // sqrt

int main()
{
    int x;

    printf("bir tamsayi girin: ");

    scanf("%d", &x); //aslinda scanf'in geri donus degerini discard etmek dogru degil
    //

    printf("square root of %d is %f\n", x, sqrt(x));
}
```

Örnek 2

```
#include <stdio.h> //printf, scanf
#include <math.h>  // sqrt

int main()
{
    for (int i = 0; i <= 100; ++i) {
        printf("%d %f\n", i, sqrt(i));
    }
}
```

Örnek 3

```
#define _CRT_SECURE_NO_WARNINGS
```

```
#include <stdio.h>  
#include <math.h>
```

```
int main()
```

```
{
```

```
    double x, y;
```

```
    printf("iki gercek sayi girin: ");
```

```
    (void)scanf("%lf%lf", &x, &y);
```

```
    printf("%f ==> %f = %f\n", x, y, pow(x, y));
```

```
}
```