

```
/**      Program to Find Smallest Among N Numbers      ***/
```

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

```
main()
```

```
{
```

```
    int a[10], i, small;
```

```
    printf("\nEnter elements of an array:\n");
```

```
    for (i=0; i<=9; i++)
```

```
        scanf("%d", &a[i]);
```

```
    small = a[0];
```

```
    for (i=0; i<=9; i++)
```

```
        if (a[i] < small)
```

```
            small = a[i];
```

```
    printf("\nSmallest number is %d", small);
```

```
    getch();
```

```
}
```