

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

```
int max(int *tab, unsigned int len);
```

```
int main(void)
```

```
{
```

```
    int nums01[] = {-2, -3, -776, -9};
```

```
    printf("%d\n", max(nums01, 4));
```

```
    int nums02[] = {-2, 101, 23};
```

```
    printf("%d\n", max(nums02, 3));
```

```
    int nums03[] = {-2, 101, 23, 200, -2000, 4000, 3999, 89};
```

```
    printf("%d\n", max(nums03, 8));
```

```
    return (0);
```

```
}
```