

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

```
int main() {  
  
    int arr[] = {2, 3, 2, 5, 3, 2, 5};  
  
    int n = sizeof(arr)/sizeof(arr[0]);  
  
    int visited[100] = {0};  
  
  
    printf("Repeated numbers:\n");  
  
    for (int i = 0; i < n; i++) {  
  
        if (visited[i]) continue;  
  
        int count = 1;  
  
        for (int j = i+1; j < n; j++) {  
  
            if (arr[i] == arr[j]) {  
  
                count++;  
  
                visited[j] = 1;  
  
            }  
  
        }  
  
  
        if (count > 1)  
  
            printf("%d occurs %d times\n", arr[i], count);  
  
    }  
  
    return 0;  
}
```

Output

Repeated numbers:

2 occurs 3 times

3 occurs 2 times

5 occurs 2 times

=== Code Execution Successful ===