

Sisal source program

```
function search_count (a: array of integer,  
                      n, entr, key: integer returns integer)  
  for count := 0, result := 0; i in 1..n  
  while !(count = entr) do  
    count := if a[i]=key then old count + 1;  
    result := if count=entr then 1;  
  returns value of result end for end function
```