

```
#include<stdio.h>

#define SIZE 10

int bloom[SIZE];

int hash(int x) {
return x % SIZE;
}

int main(){
int i;
for(i=0;i<SIZE;i++)bloom[i]=0;

insert(15);
insert(25);

printf("Check 15: %d\n",check(15));
printf("Check 20: %d\n",check(20));

return 0;
}
```