

Primeira Questão

- Class list

```
-> public interface List {  
    public void add(int value);  
  
    public void remove(int value);  
  
    public String show();  
  
    public void update(int position, int value);  
  
    public int size();  
  
    public boolean search(int value);  
}
```

- Metodo de search

```
-> public boolean search(int value) {  
  
    Node current=this.head;  
  
    while(current != null && current.content != value) {  
        current = current.next;  
    }  
  
    if(current==null) {  
        return false;  
    }else {  
        return true;  
    }  
}
```