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https://github.com/Aarhus-University-ECE/assignment-6-Losmobilos3

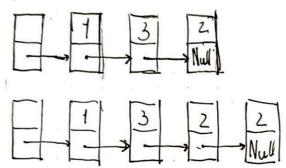
Opg 1

1) What does the program print when executed?

The program prints:

Opg 3

a)



b)

```
int size(node *1){
    // Excercise 3b)
    // Add your code here...
assert(l!=NULL);
node *p = l;
    int length = 0;
    while (p->next!=NULL)
        length++;
    return length;
}
```

c)

The code will give an error since it will be in the while loop forever.

d)

```
void printout(node *l) {
    /*Excercise 3d) Implement your changes..
    pre: head points to the first, empty element. The last element's next is NULL
    post: the values of the list are printed out*/
    node *p = l->next;
    while (p!=NULL)[]
        printf("%d, ",p->data);
        p = l->next;
    }
    printf("\n");
}
```

e)