

Handin 5

PROGRAMMERING FOR COMPUTERTEKNOLOGI

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03.10.2022

Link til github repository:

<https://github.com/Aarhus-University-ECE/assignment-5-PeterLaustAlmvig>

Opgave 1

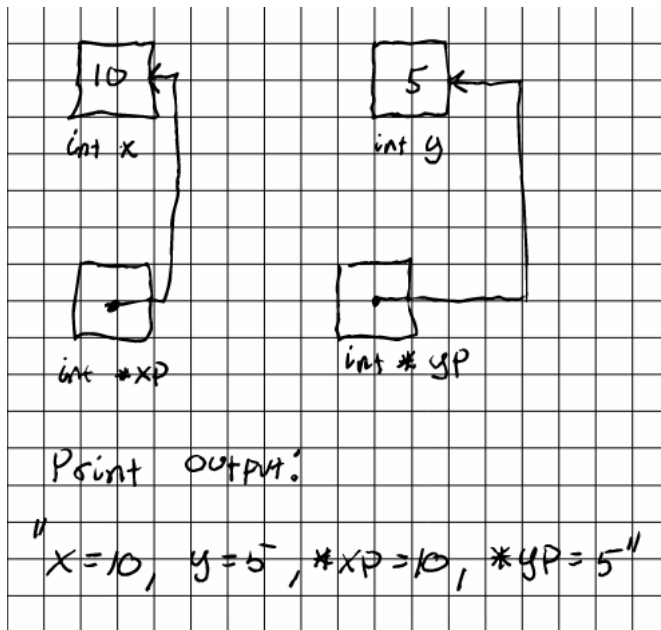
Funktionen tager fire heltal (x_1, x_2, y_1, y_2) og returnere et heltal.

```
1 int area(int x1, int x2, int y1, int y2){
2     return (x2 - x1) * (y2 - y1);
3 }
```

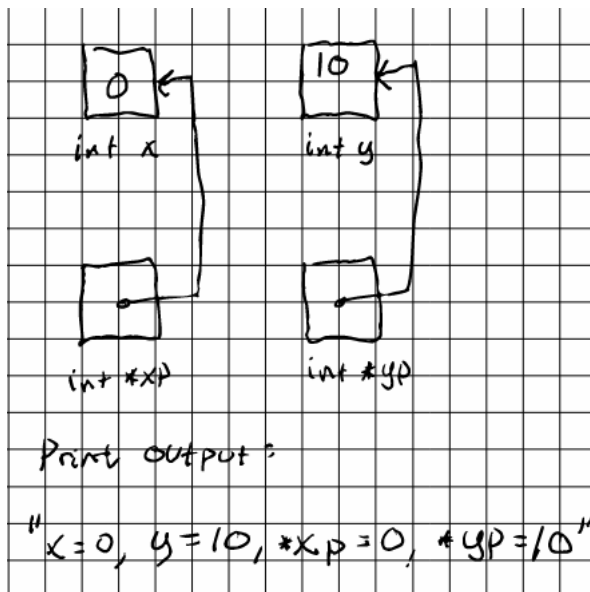
Opgave 2

```
1 #include <stdio.h>
2
3 void increment(int *v){
4     *v += 1;
5 }
6
7 int main () {
8     int v = 7;
9     increment(&v);
10    printf("%d", v);
11    return 0;
12 }
```

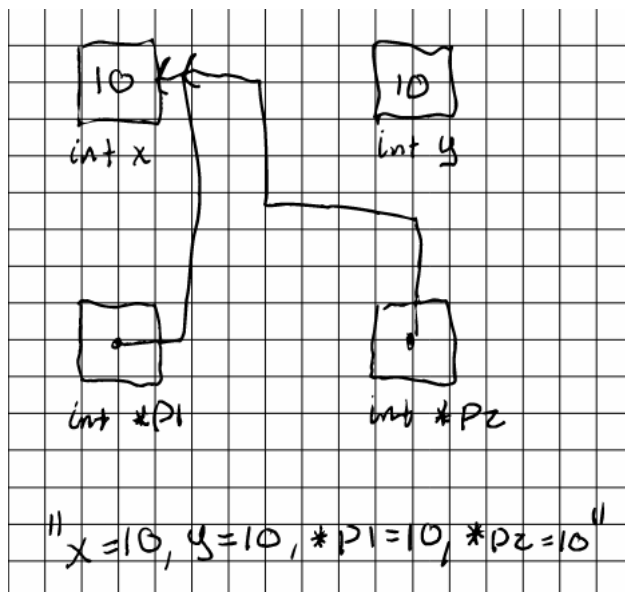
Opgave 3



Opgave 4



Opgave 5



Opgave 6

Afleveret i GitHub.

Opgave 7

Afleveret i GitHub.