# Week 5: Structured data and pointers

# Opgave 1

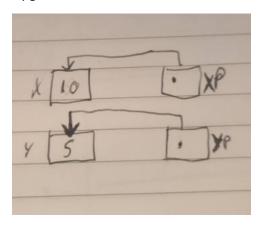
Int areal(int x1, int x2, int y1,int y2)

### Opgave 2

void increment (int \*p)

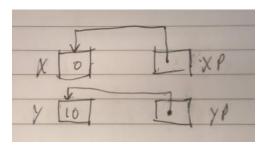
\*p+ = 1;

## Opgave 3



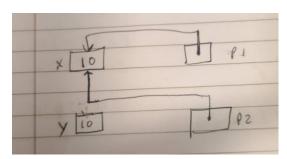
$$(x=10, y=5, *xp=10, *yp=5)$$

## Opgave 4



$$(x=0, y=10, *xp = 0, *yp = 10)$$

# Opgave 5



Opgave 6 + opgave 7

https://github.com/Aarhus-University-ECE/assignment-5-hpkk2000