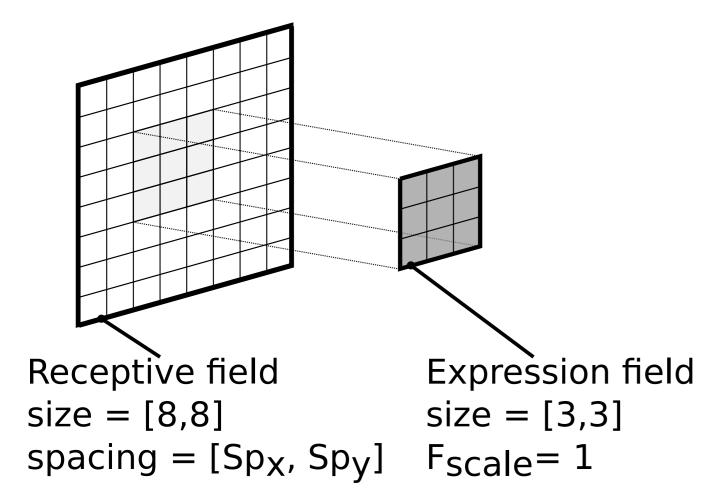
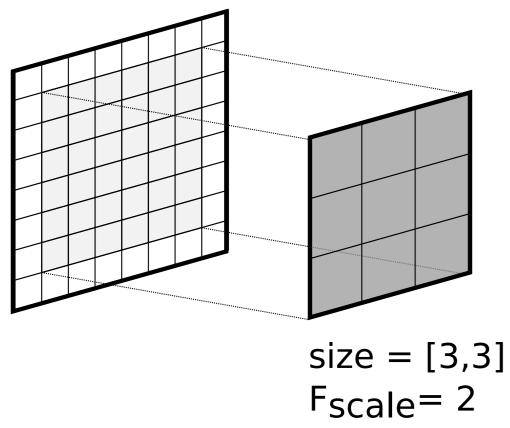
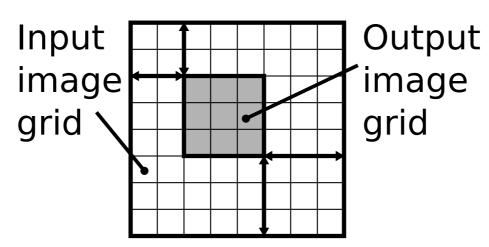
## **Deep net terminology**





## Region propagation

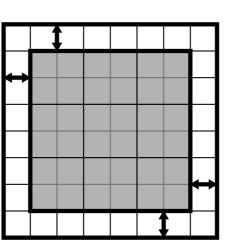
From output to input requested region



image

origin

Input requested region padding: [2,2] + [3,3]

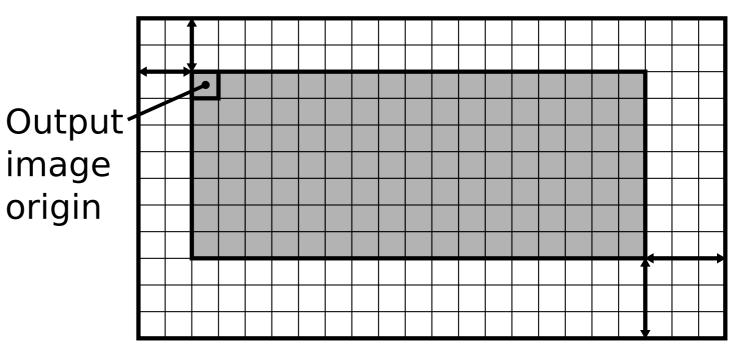


Input requested region padding: [1,1] + [1,1]

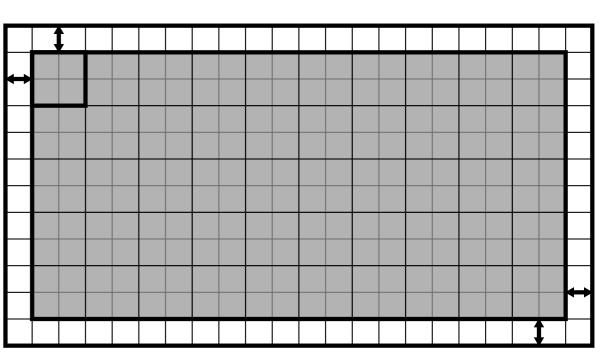
## **Output image information**

Origin, spacing, size

Input image spacing = [Spx, Spy]



Output image spacing = [Spx, Spy]



Output image spacing = [Fscale\*Spx, Fscale\*Spy]