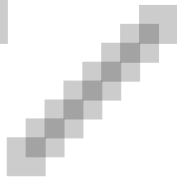
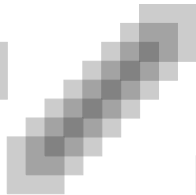
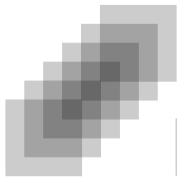


with non-linearities  
layer  $l = 1$

with non-linearities  
layer  $l = 4$

fully connected layer  
layer  $l = 7$



input image  
layer  $l = 0$

subsampling layer  
layer  $l = 3$

subsampling layer  
layer  $l = 6$

fully connected layer  
output layer  $l = 8$