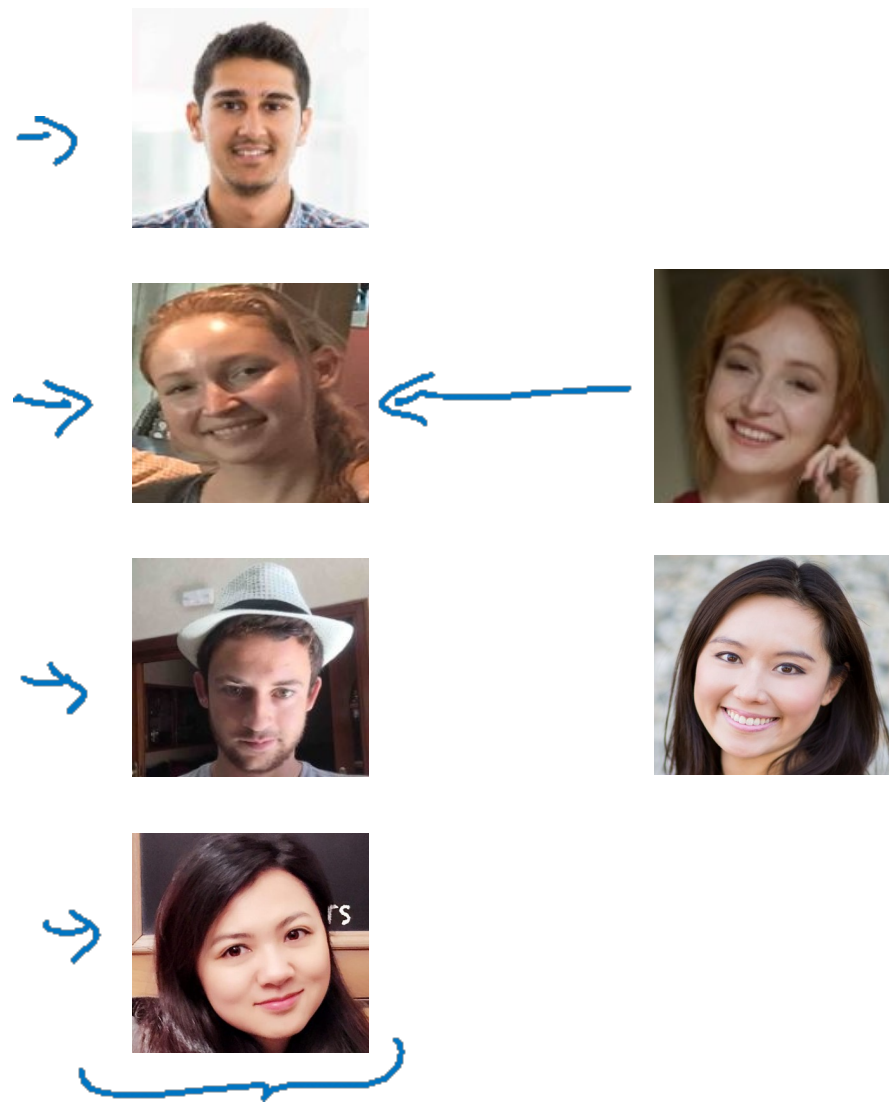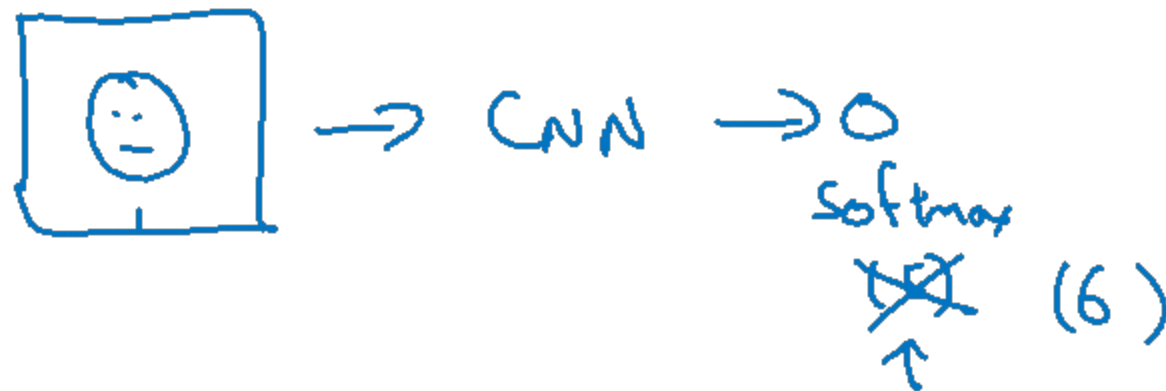# Face recognition

One-shot learning

One-shot learning

Learning from one example to recognize the person again

Learning a "similarity" function

d(img1,img2) = degree of difference between images

If d(img1,img2) $\leq \tau$ "same"

          $> \tau$ "different"

Verification.

$d(img1, img2)$