

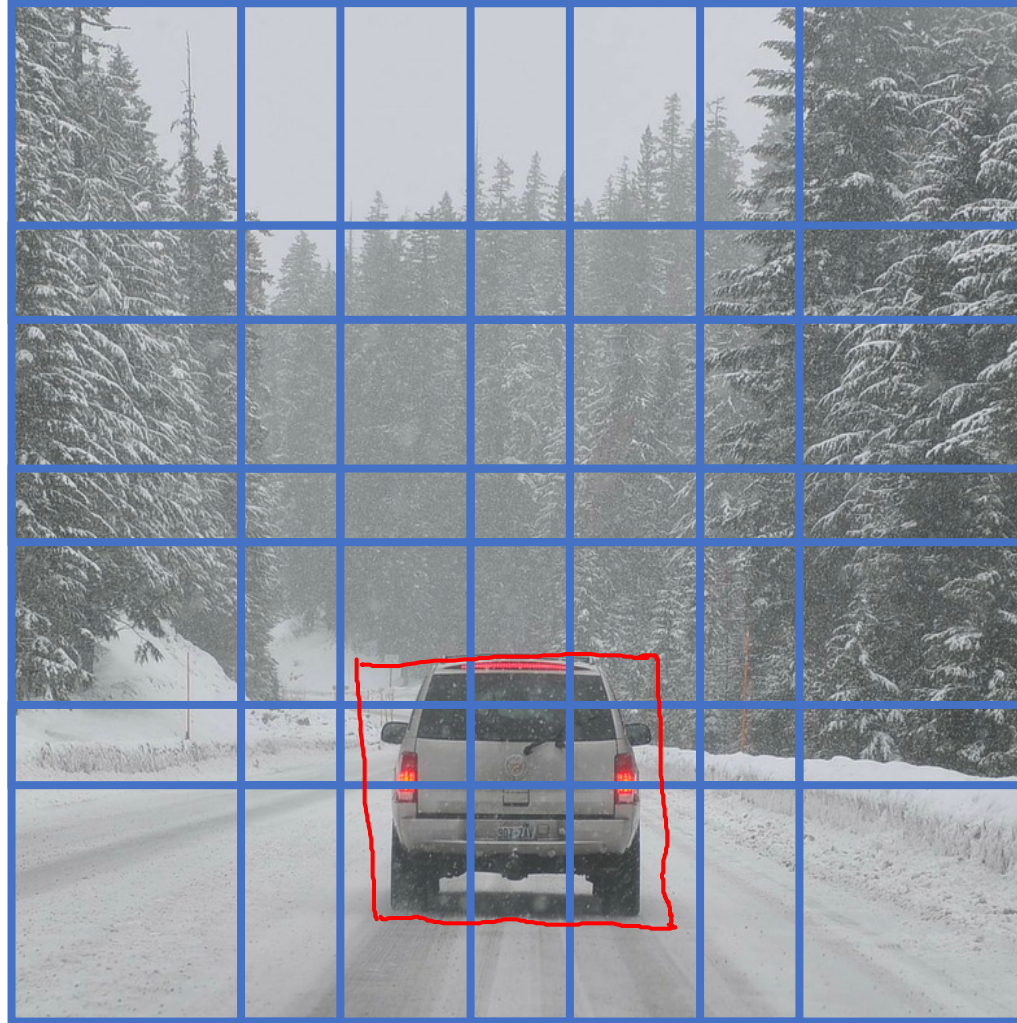


deeplearning.ai

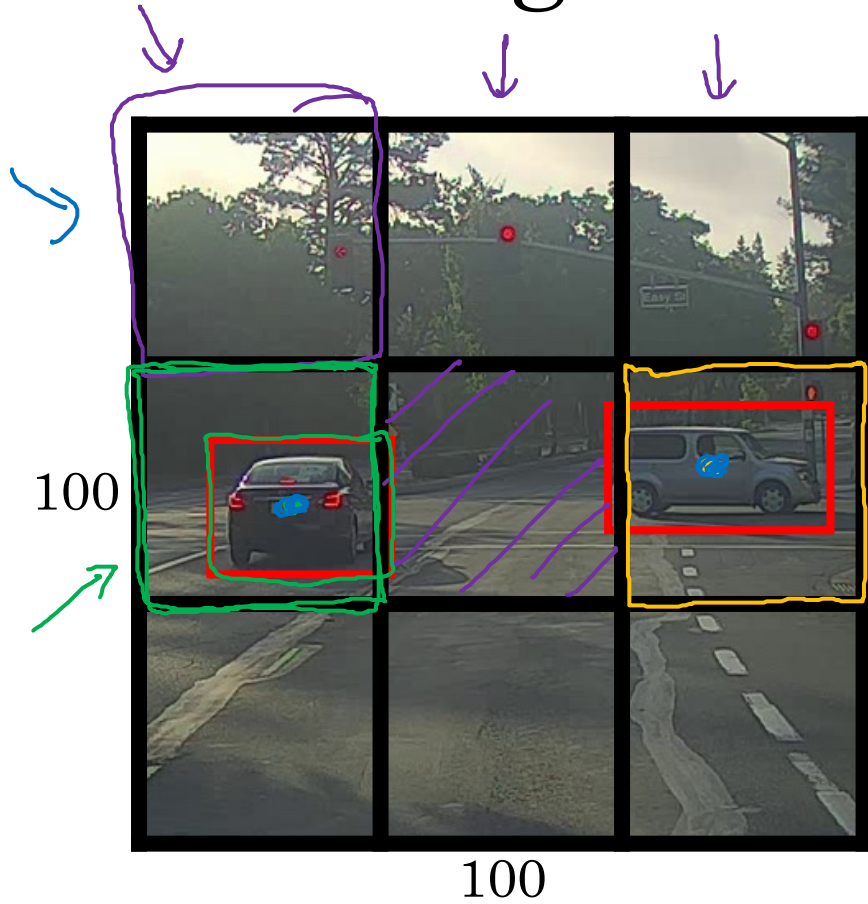
Object Detection

Bounding box
predictions

Output accurate bounding boxes



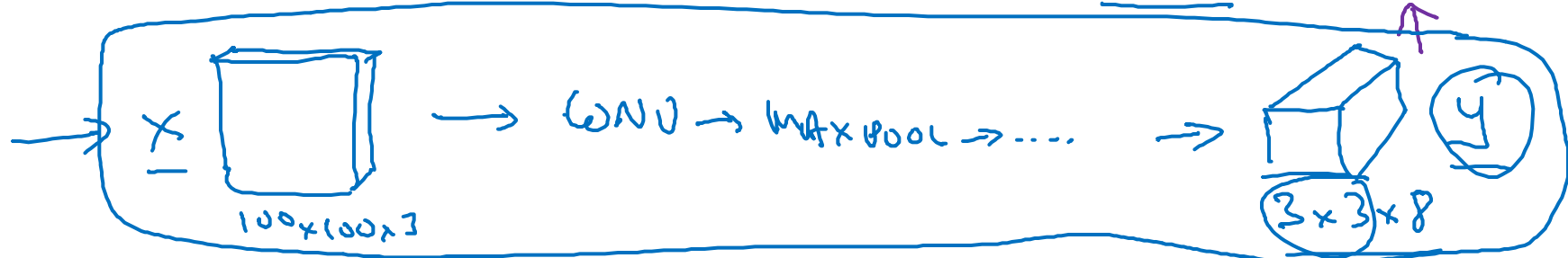
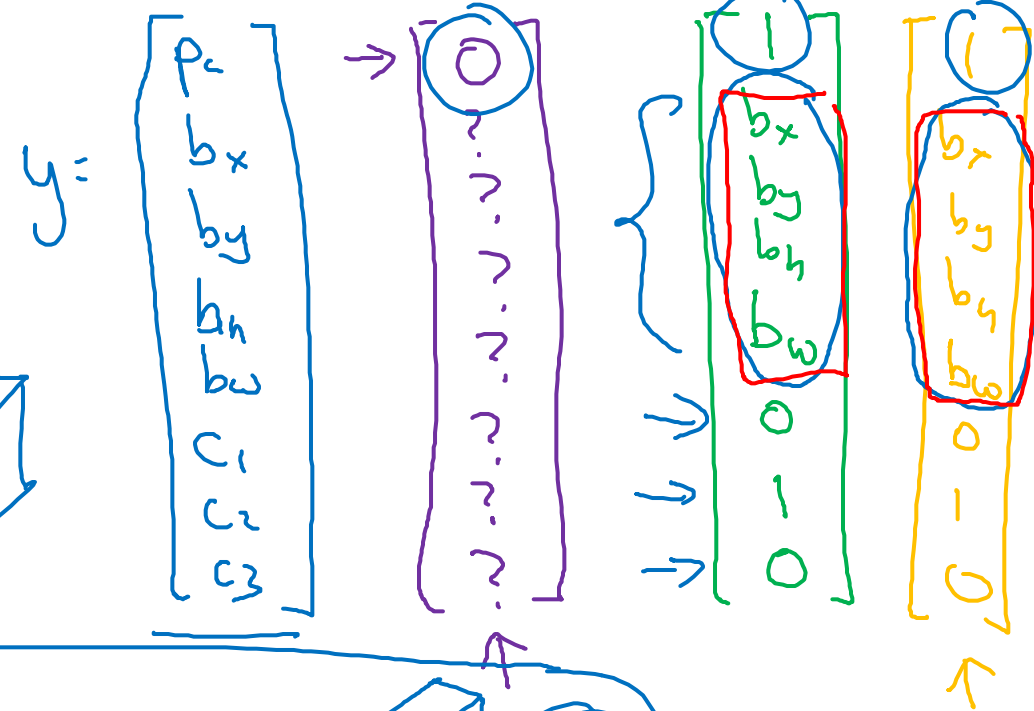
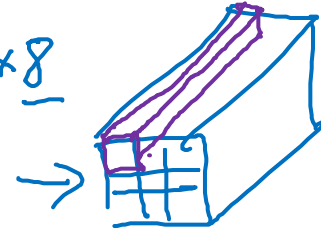
YOLO algorithm



Labels for training
For each grid cell:

Target output:

$3 \times 3 \times 8$



361

$\rightarrow 19 \times 19 \times 8$

Specify the bounding boxes

