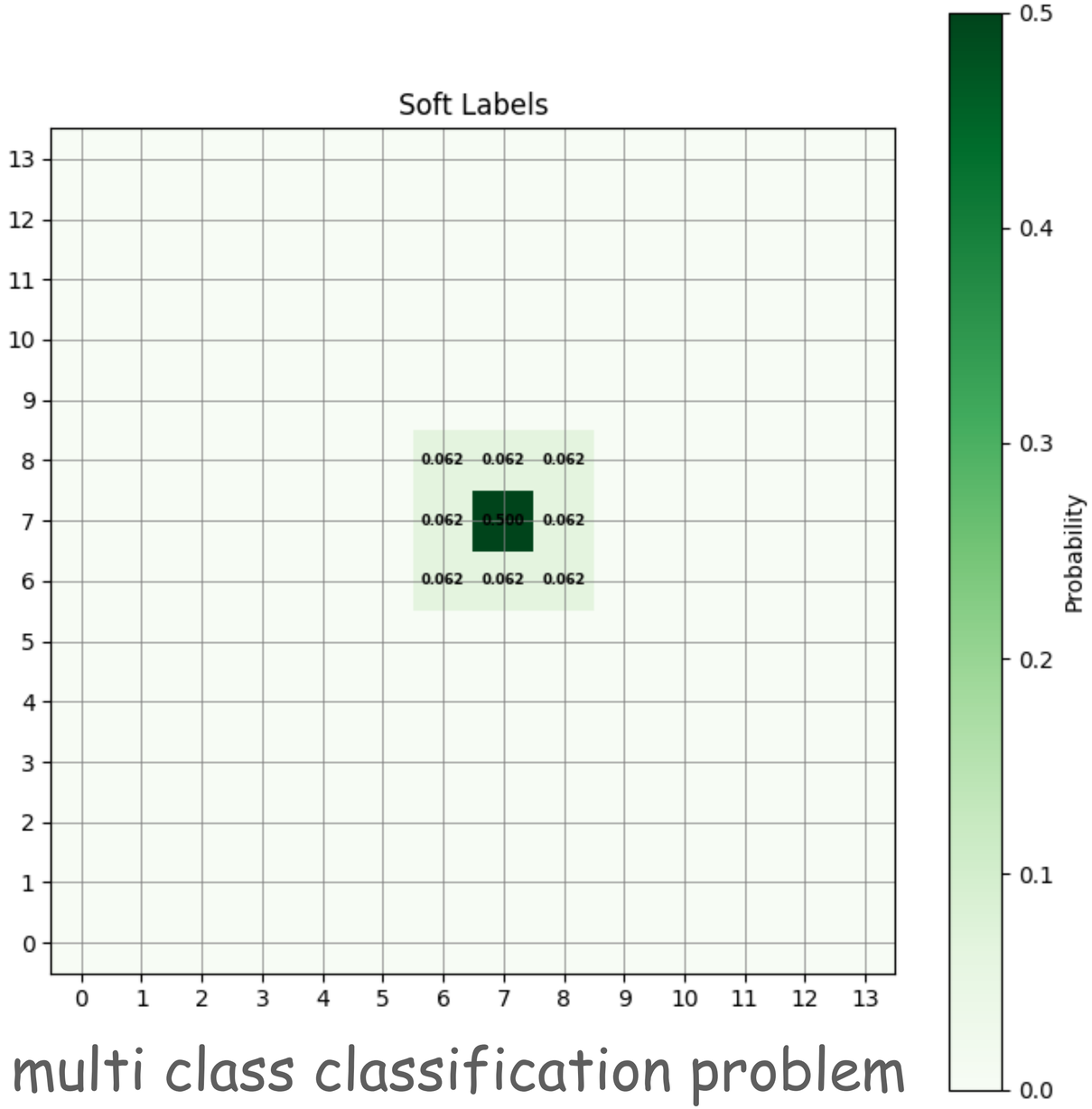
# Keypoint Loss : Ground Truth soft labelling




multi class classification problem

# Geometric Priors : Distance Loss

$$\mathscr{L}_{\text{dist}} = \frac{1}{|\mathscr{V}|} \sum_{(n,k)\in\mathscr{V}} H_\beta\left( \mathbf{p}_{nk} - \mathbf{g}_{nk} \right)$$

Penalizes per keypoint deviation between prediction and ground truth