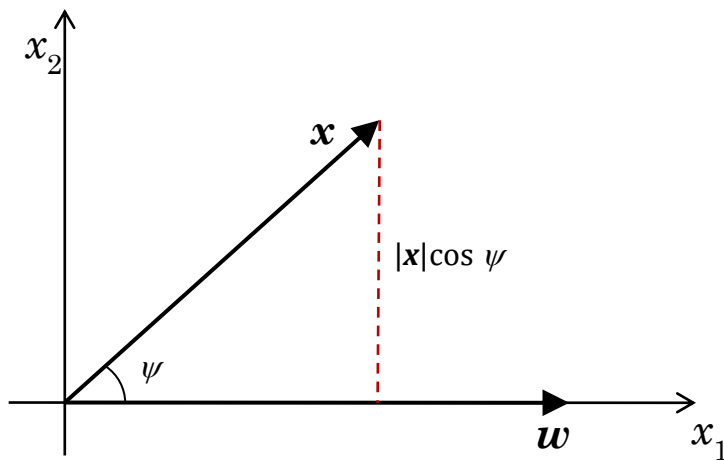Examine how inputs and weights are combined in MLP and RBF neurons.

  a) MLP neurons $tot = w^T \cdot x = |w||x|cos\psi$

  b) RBF neurons $tot = ||\mu - x|| = \sqrt{\Sigma(\mu_i - x_i)}$