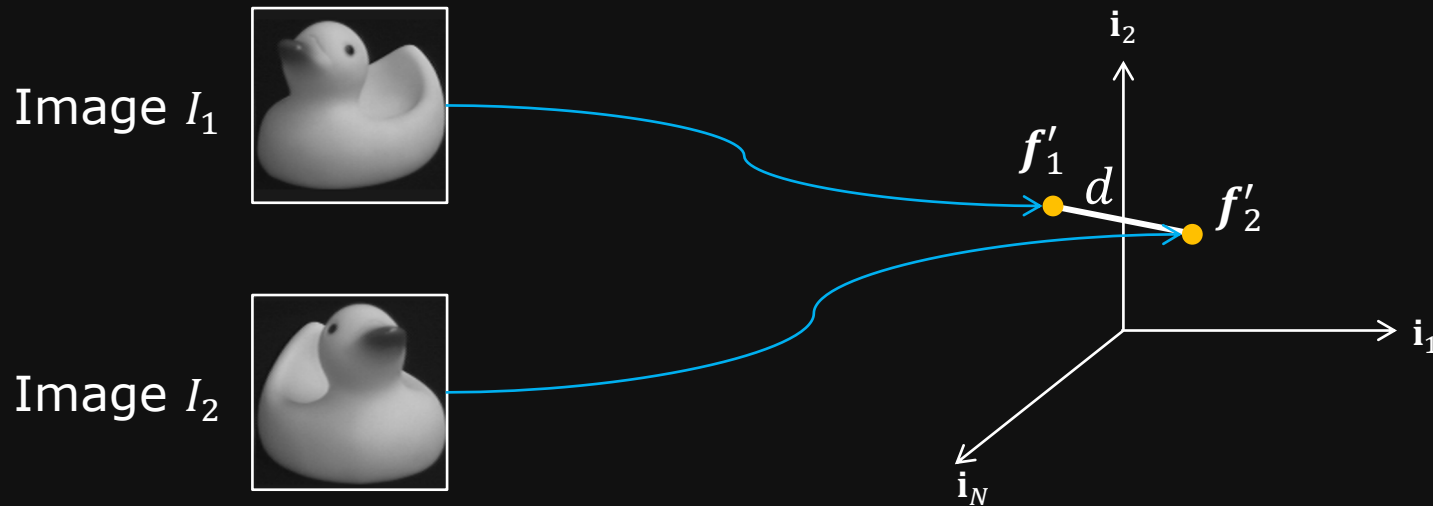


Interpretation of Template Matching



Correlation in Image Space

Square of L^2 Distance in N-D

$$SSD = \sum_p \sum_q (I_1[p, q] - I_2[p, q])^2 \equiv d^2 = \|f'_1 - f'_2\|^2$$