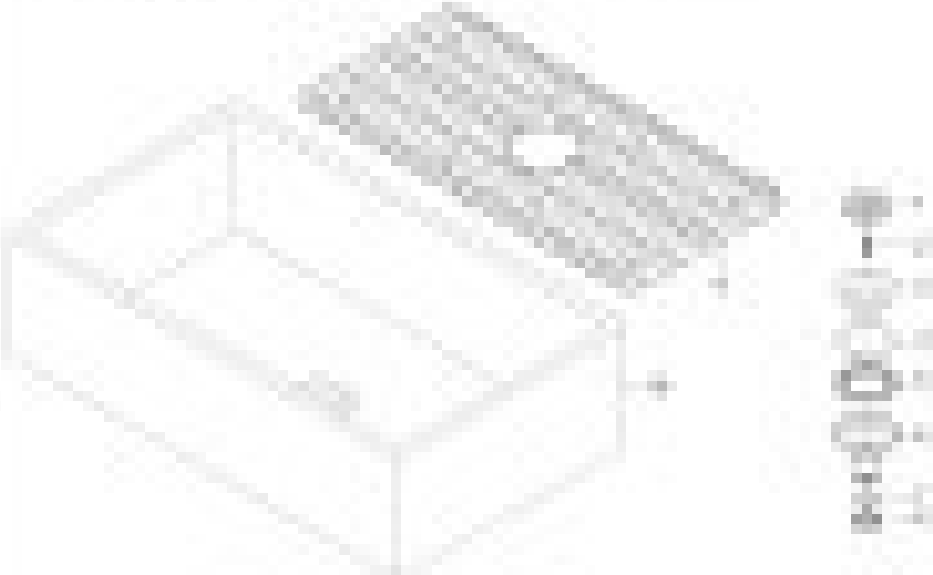
NCERT KOOTAM DISC

Mark the Area Enclosed between the Circle $x^2 + y^2 = 16$ and the Line $x + y = 4$.