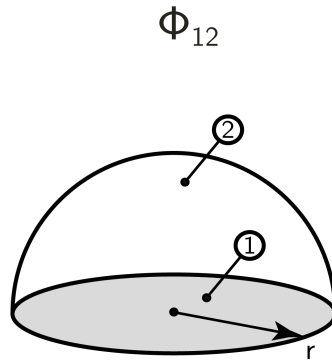


View Factor 55

Determine the view factor Φ_{12} :



A flat circle can never see itself and therefore:

$$\Phi_{11} = 0$$

From the summation rule ($\Phi_{11} + \Phi_{12} = 1$) one finds:

$$\Phi_{12} = 1$$