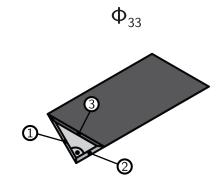


View Factor 15

The image shows a long right triangular body. Determine the view factor Φ_{33} :



A flat plate can never see itself and therefore:

$$\Phi_{11} = \Phi_{22} = \Phi_{33} = 0$$