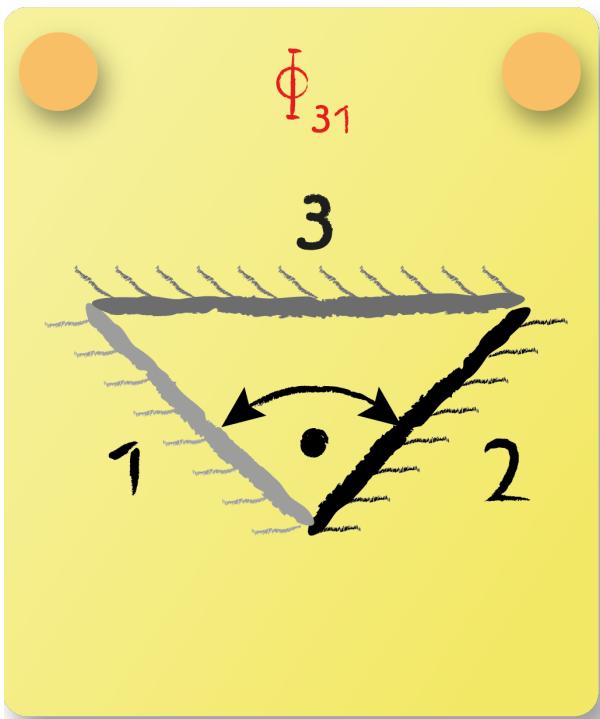


View Factor: Task 14



The image shows a right triangle body. What is ϕ_{31} ?

1



$$\phi_{31} = 1/2$$

2



Radiation leaving surface 3 hits to surface 1 and 2 equally and also those surfaces are the same side length.(symmetry)