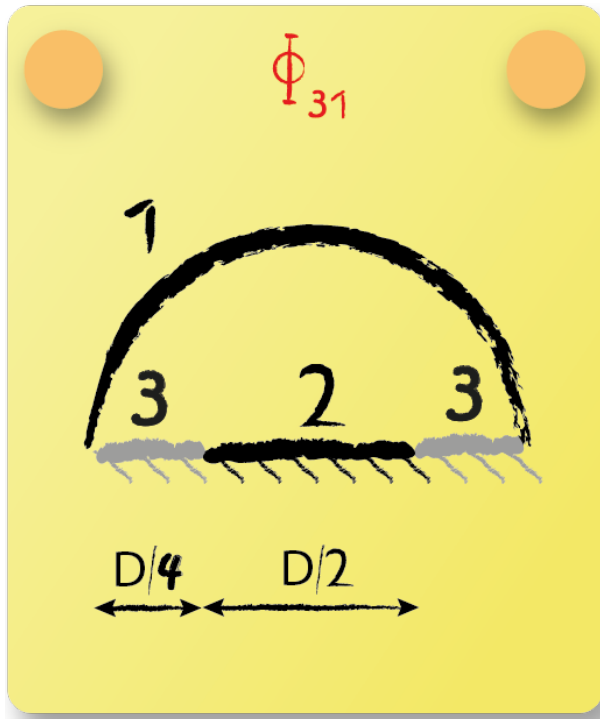


View Factor: Task 34



The image shows a semicircular body with radius r . The length of body 2 is equal to r , length of body 3's patches is $\frac{1}{2}r$.

1



$$\phi_{31} = 1$$

2



There is a possibility that surface 3 will only hit surface 1.