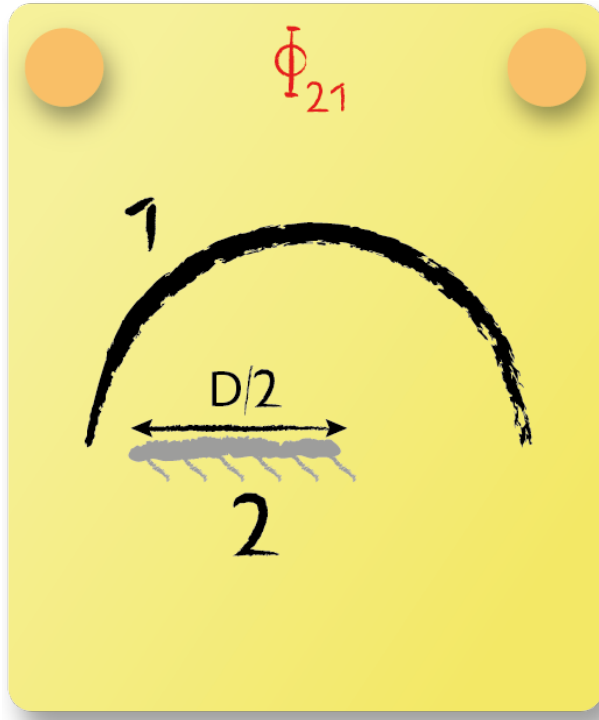


View Factor: Task 38



The image shows a semicircular body 1 and a straight body 2. Body 2's length equals half the sphere's diameter.

1



$$\phi_{21} = 1$$

2



Surface 2 only sees surface 1, therefore Φ_{21} equals 1.