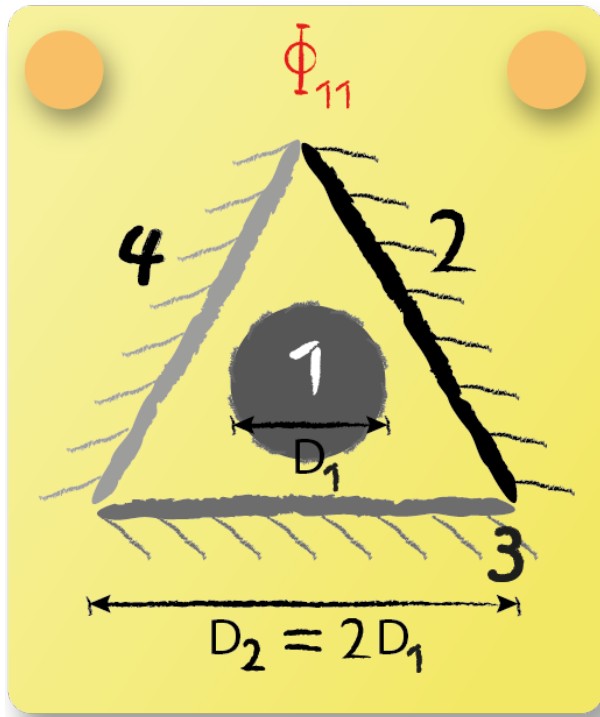


View Factor: Task 23



The image shows a triangular body and a sphere. Spherical body is completely inside of triangular body. Length of the equilateral triangle is two times of diameter of sphere. What is ϕ_{11} ?

1



$\phi_{11} = 0$

2



Sphere is a convex body, surface cannot see itself.