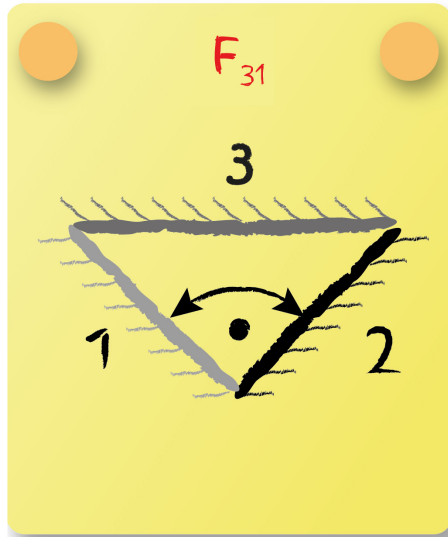


## Lecture 05 - View Factor 10

Determine view factor  $F_{31}$ .



It can be seen:

$$F_{33} = 0$$

As we are dealing with an isosceles triangle, from symmetry it can be seen:

$$F_{31} = F_{32}$$

Summation rule

$$F_{31} + F_{32} + F_{33} = 1$$

$$\rightarrow F_{31} = 1/2$$