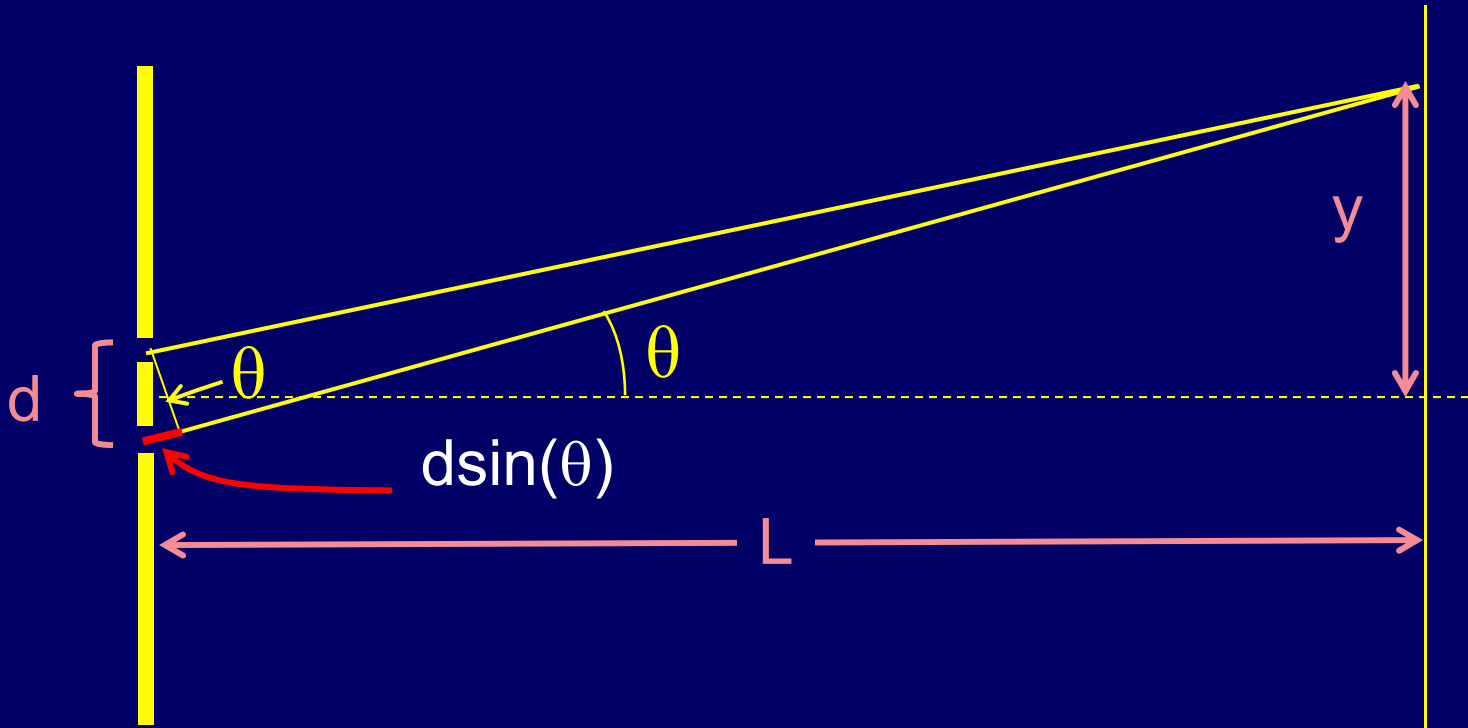




ACT: Double slit review

Which condition gives destructive interference?



1) $d \sin(\theta) = m\lambda$

2) $d \sin(\theta) = (m + 1/2)\lambda$

$m = 0, \pm 1, \pm 2$