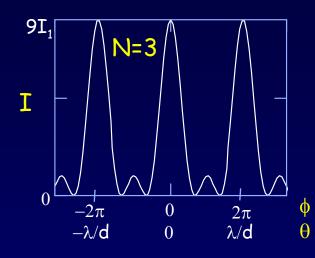
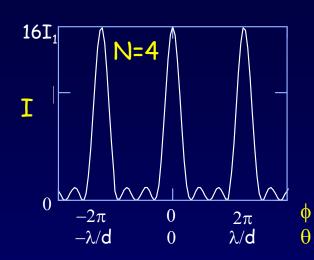
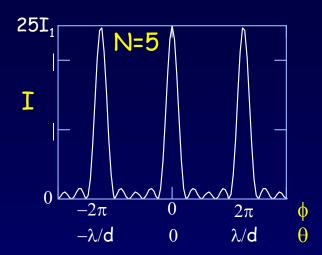
Phasors for N-Slit Interference







Drawn here for N = 5:

Principal maxima: $\phi = 0$, $\pm 2\pi$, etc.



Zeros. $\phi = m(2\pi/N)$, for m = 1 to N-1.

