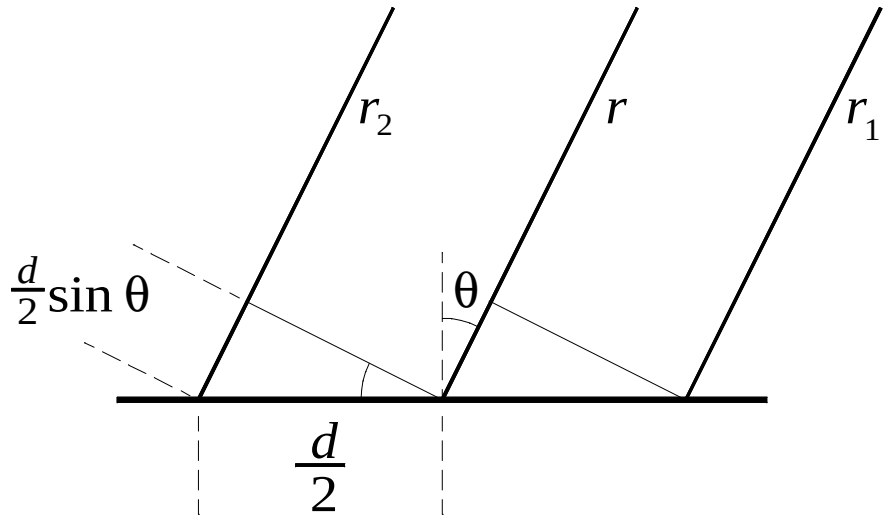
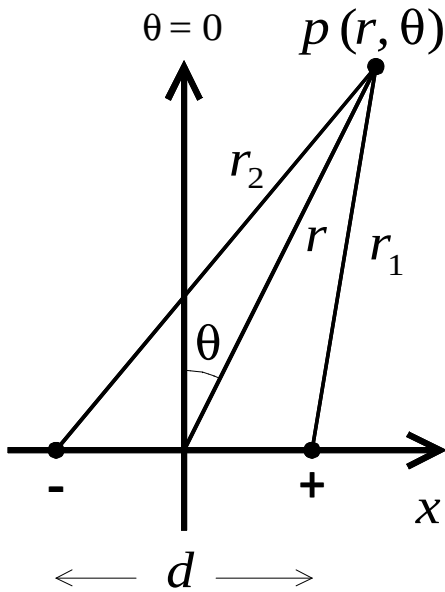


DIPOLE



$$p(r, \theta) = \frac{A}{r_1} e^{j(\omega t - kr_1)} - \frac{A}{r_2} e^{j(\omega t - kr_2)}$$

where $A = jka^2 \rho_0 c u_0$