



$$P = \sin 2\pi x / \lambda$$

$$d^2P/dx^2 = -4\pi^2/\lambda^2 \sin 2\pi x / \lambda$$

$$d^2P(3/4\lambda)/dx^2 = -4\pi^2/\lambda^2 \sin 3/2\pi$$

$$d^2P/dx^2 = -4\pi^2/4^2 (-1) = 2.47$$