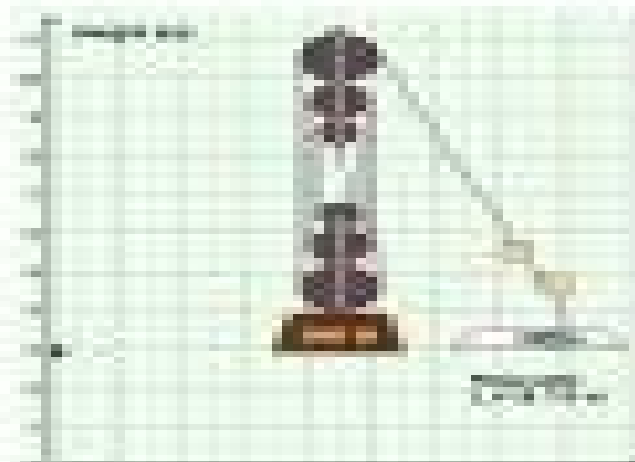


### Quantum Optics: Interference

Consider a double-slit interference experiment setup as shown below.



- Which of the following statements is correct?

Correct Answer: (a)

Constructive interference occurs when the path difference between the two waves is an integer multiple of the wavelength. This is represented by the equation  $m\lambda = r_2 - r_1$ , where  $m$  is an integer,  $\lambda$  is the wavelength, and  $r_2 - r_1$  is the path difference.

Incorrect Answer: (b)

- The path difference is zero.
- The path difference is  $\lambda/2$ .
- The path difference is  $\lambda$ .
- The path difference is  $2\lambda$ .
- The path difference is  $3\lambda$ .

Incorrect Answer: (c) The path difference is not zero. Constructive interference occurs when the path difference is an integer multiple of the wavelength, which is represented by the equation  $m\lambda = r_2 - r_1$ .

# Gizmo Pulley Lab Answers

**S Ashworth**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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