

REVIEW AND ASSESS

Q-13) Why is white light separated into a spectrum of colors when it is passed through a diffraction grating?

$\sin \theta = \frac{m\lambda}{d}$ Every single color has a single wavelength. Thus each color has a unique separation angle from the central line for any order m .

Q-14) Monochromatic light shines through two different diffraction gratings. The first grating produces a pattern in which the first-order maxima are more widely spread apart. Use this information to determine which grating has fewer lines per centimeter in the second grating than in the first.

$\sin \theta = \frac{m\lambda}{d}$ By More widely spread apart comes from a greater separation angle. A greater separation angle comes from a smaller slit spacing. A smaller slit spacing means a greater number of lines per centimeter.

Q-15) If light with a wavelength of 353 nm is passed through a diffraction grating (with 795 slits/cm), find the angle at which one of the second-order maxima occurs.

Given:

$$\lambda = 353 \text{ nm}$$

$$m = 2 \text{ (maxima)}$$

$\theta = ?$

Solution:

The condition for maxima (bright fringes) is

$$d \sin \theta = m\lambda \Rightarrow \sin \theta = \frac{m\lambda}{d}$$

Holt Physics Diffraction Quiz

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