

## Chapter 31: Diffraction and Interference Questions

1. Waves spread out when they pass through an opening.

Does spreading become more or less pronounced for narrower openings? Explain.

- More pronounced

2. What is this spreading of waves called?

- diffraction

# Chapter 31 Diffraction And Interference Exercises Answers

**David Halliday, Robert Resnick, Jearl Walker**



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*Fundamentals of Physics, , Problem Supplement No. 1* David Halliday, Robert Resnick, Jearl Walker, 2000-06-06 No other book on the market today can match the success of Halliday Resnick and Walker's Fundamentals of Physics. In a breezy easy to understand style the book offers a solid understanding of fundamental physics concepts and helps readers apply this conceptual understanding to quantitative problem solving. **Fundamentals of Physics, , Problem Supplement No. 1**

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