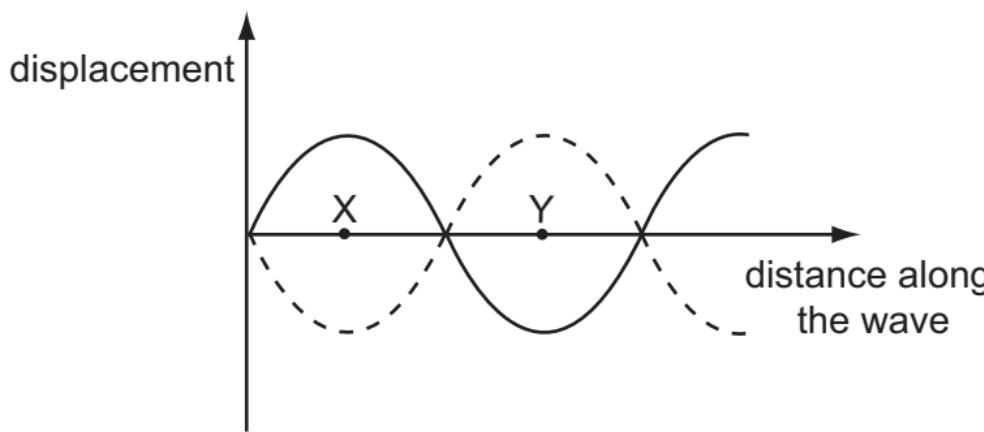


26 The graph represents a standing wave at two different times.



What does the distance XY represent?

- A half the amplitude
- B half the frequency
- C half the period
- D half the wavelength

27 In which situation does diffraction occur?