

- 2 Two waves from the same source arrive at a point with a path difference of $\frac{3\lambda}{8}$, where λ is the wavelength.

Which of the following is the phase difference of the waves at this point?

- ☐ A 34°
- ☐ B 68°
- ☐ C 135°
- ☐ D 270°

(Total for Question 2 = 1 mark)