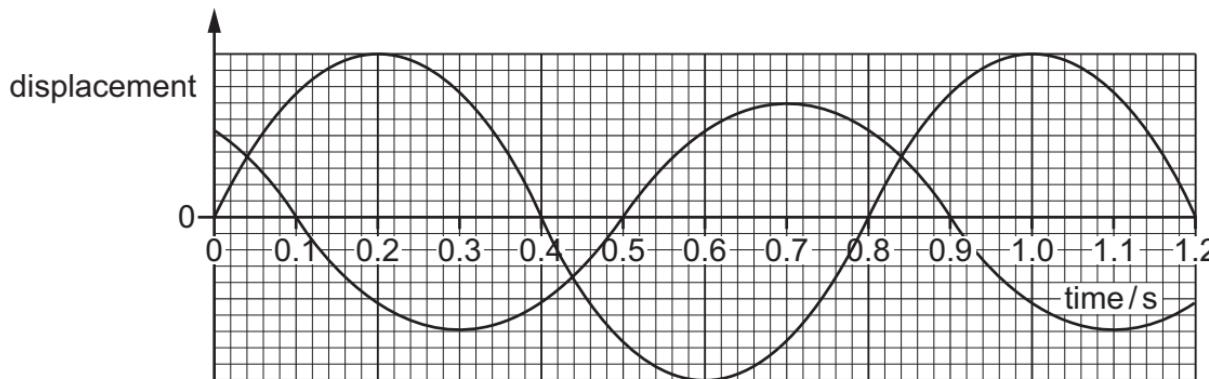


- 19 Two progressive waves meet at a fixed point P. The variation with time of the displacement of each wave at point P is shown in the graph.



What is the phase difference between the two waves at point P?

- A  $45^\circ$       B  $90^\circ$       C  $135^\circ$       D  $180^\circ$