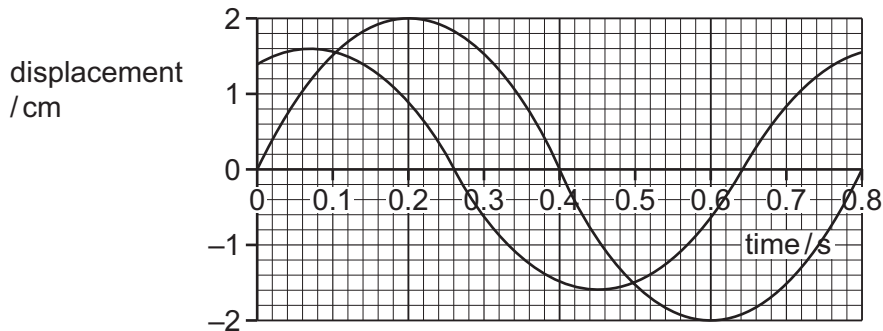


- 27** Two progressive waves meet at a fixed point P. The variation with time of the displacement of each wave at point P is shown.



The two waves superpose at point P.

What is the resultant displacement at time 0.38 s?

- A** +1.0 cm **B** -1.0 cm **C** +1.8 cm **D** -1.8 cm