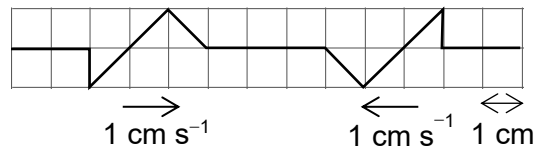
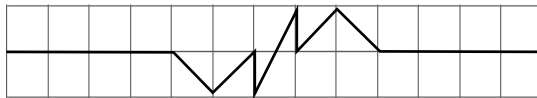


- 17 Two waves approach each other with speed  $1 \text{ cm s}^{-1}$ , as shown in the figure below.

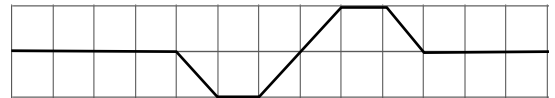


Which of the following gives the result of the superposition of the waves 4 s later?

**A**



**B**



**C**



**D**

