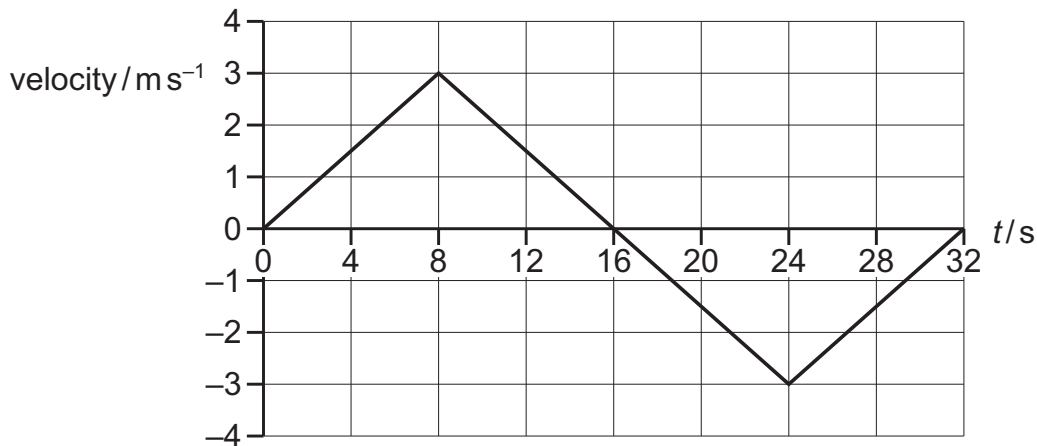


- 5 The graph shows the variation of velocity with time t of an object moving in a straight line.



At $t = 0$, the displacement of the object is zero.

What is the displacement of the object at $t = 20$ s?

- A** -3 m **B** 21 m **C** 24 m **D** 27 m