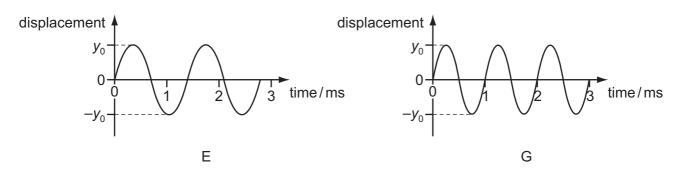
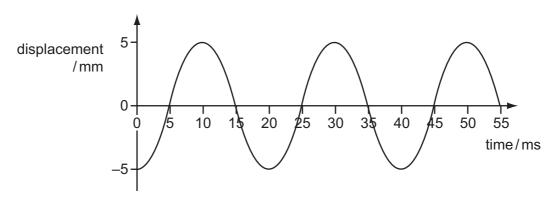
26 Two waves E and G are shown. The waves have the same speed.



Which statement is correct?

- **A** Wave E has a greater amplitude than wave G.
- **B** Wave E has a greater intensity than wave G.
- **C** Wave E has a smaller frequency than wave G.
- **D** Wave E has a smaller wavelength than wave G.

27 The diagram shows a displacement-time graph for a progressive wave.



What are the amplitude and frequency of the wave?

	amplitude/mm	frequency/Hz
Α	5	40
В	5	50
С	10	40
D	10	50

Space for working