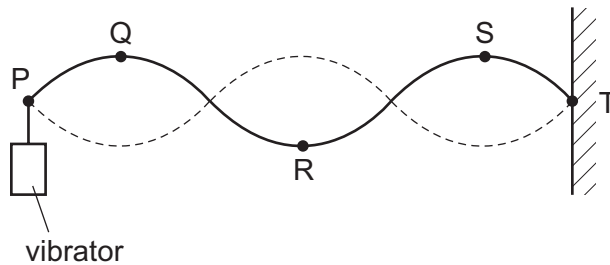


25 A stationary wave on a stretched string is set up between two points P and T.



Which statement about the wave is correct?

- A** Point R is at a node.
- B** Points Q and S vibrate in phase.
- C** The distance between P and T is three wavelengths.
- D** The wave shown has the lowest possible frequency.

Space for working