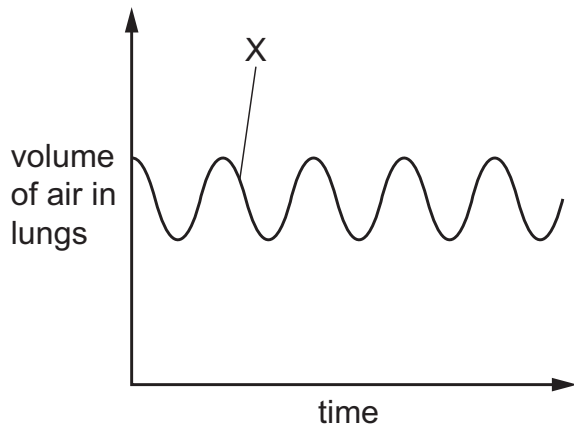


- 18 The graph shows how the volume of air in lungs changes when a person is breathing at rest.



Which processes are occurring to change the volume at the point marked X?

- A The diaphragm is relaxing and the external intercostal muscles are relaxing.
- B The diaphragm is contracting and the internal intercostal muscles are contracting.
- C The diaphragm is contracting and the internal intercostal muscles are relaxing.
- D The diaphragm is relaxing and the external intercostal muscles are contracting.