

- 7** A ball of mass 50 g is dropped from a height of 3.0 m and rebounds vertically to a height of 2.0 m.
The ball is in contact with the ground for 10 ms.

What is the average resultant force on the ball when in contact with the ground?

- A** 7.0 N **B** 31 N **C** 38 N **D** 70 N

