

- 3 The table shows the value of the acceleration due to gravity on the surface of Earth and on the surface of Mercury.

	<i>Acceleration due to gravity</i> (ms^{-2})
Earth	9.8
Mercury	3.8

A person has a weight of 550 N on the surface of Earth.

What would be the person's weight on the surface of Mercury?

- (A) 56.1 N
- ✓ (B) 213 N
- (C) 550 N
- (D) 1420 N

Question 3 : % answers correct by band range

