

HITT 1

If you drop an egg and it hits the ground floor in the kitchen it shatters.

If you drop an egg in your bed (assume same height) and it hits your mattress it survives (maybe).

What is different in the two cases:

- a) Momentum
- b) Force
- c) Impuls
- d) Deceleration
- e) kinetic Energy

A: a and c

C: b and d

E: b and e

B: c and e

D: a and b