

7 Which word equation is **not** correct?

A force = change of momentum

B force = mass \times acceleration

C force =
$$\frac{\text{moment}}{\text{perpendicular distance from the pivot}}$$

D force =
$$\frac{\text{work done}}{\text{displacement in the direction of the force}}$$

8 A ball is following a straight line but is not in a straight line. full