

7 Which expression defines force?

- A $(\text{mass} \times \text{change in speed}) \times \text{time taken}$
- B $\frac{\text{mass} \times \text{change in speed}}{\text{time taken}}$
- C $(\text{change of momentum}) \times \text{time taken}$
- D $\frac{\text{change of momentum}}{\text{time taken}}$