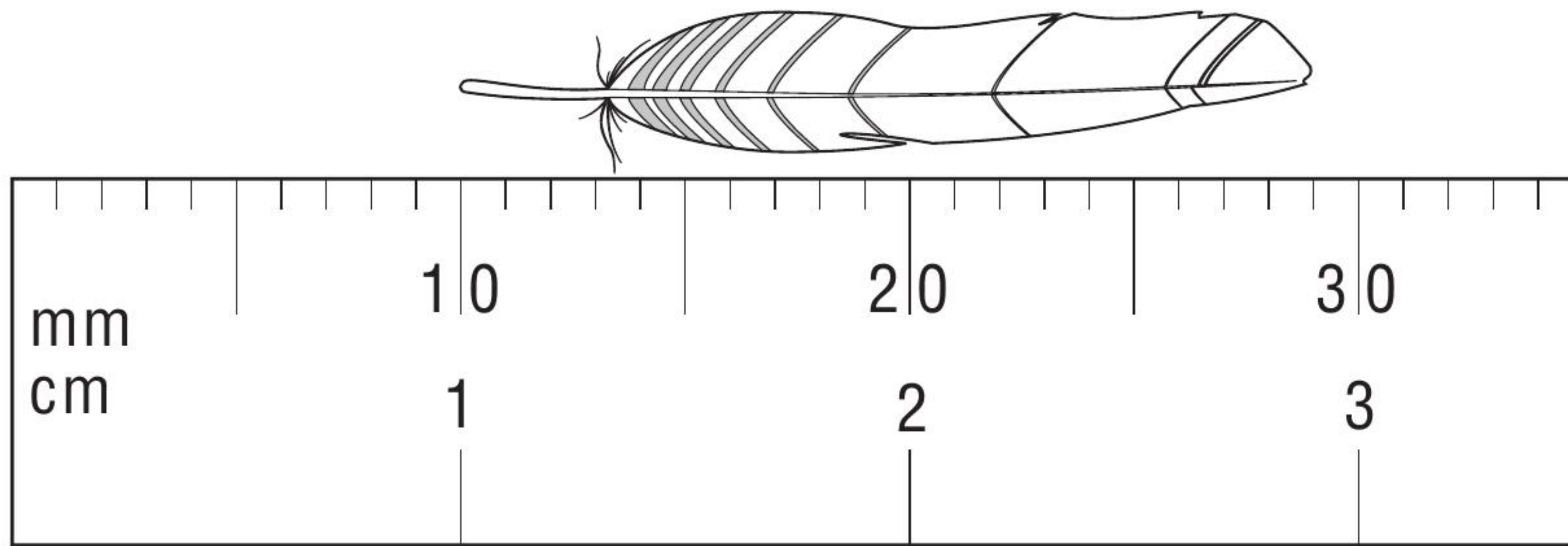
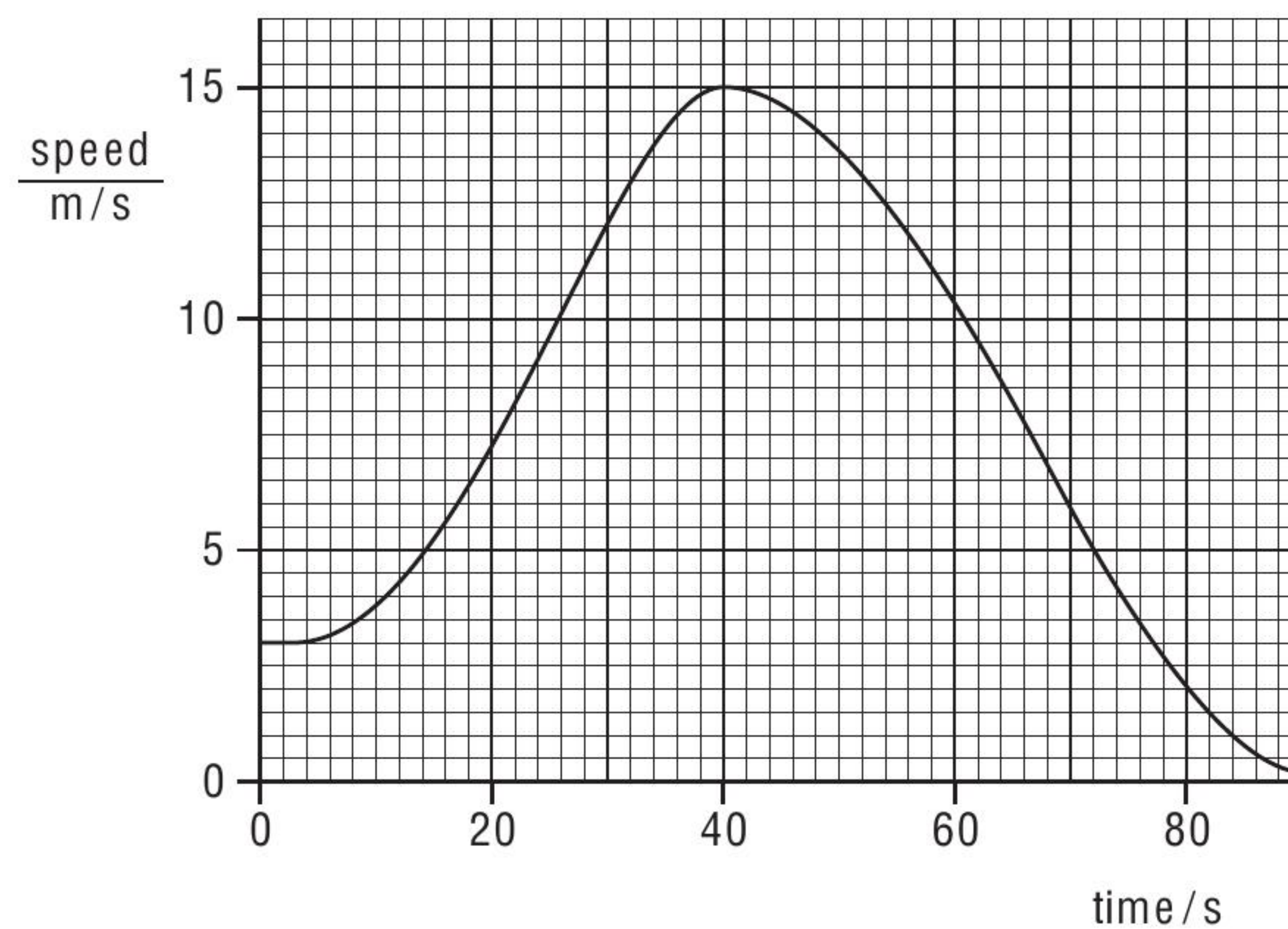


15. The diagram shows an enlarged drawing of the end of a metre rule. It is being used to measure the length of a small feather.



What is the length of the feather?

- A** 19 mm      **B** 29 mm      **C** 19 cm      **D** 29 cm
16. The speed-time graph shown is for a car moving in a straight line.



What is the acceleration of the car when the time is 40 s?

- A**  $0 \text{ m/s}^2$       **B**  $\frac{15-3}{40} \text{ m/s}^2$       **C**  $\frac{15}{40} \text{ m/s}^2$       **D**  $(15-3) \text{ m/s}^2$