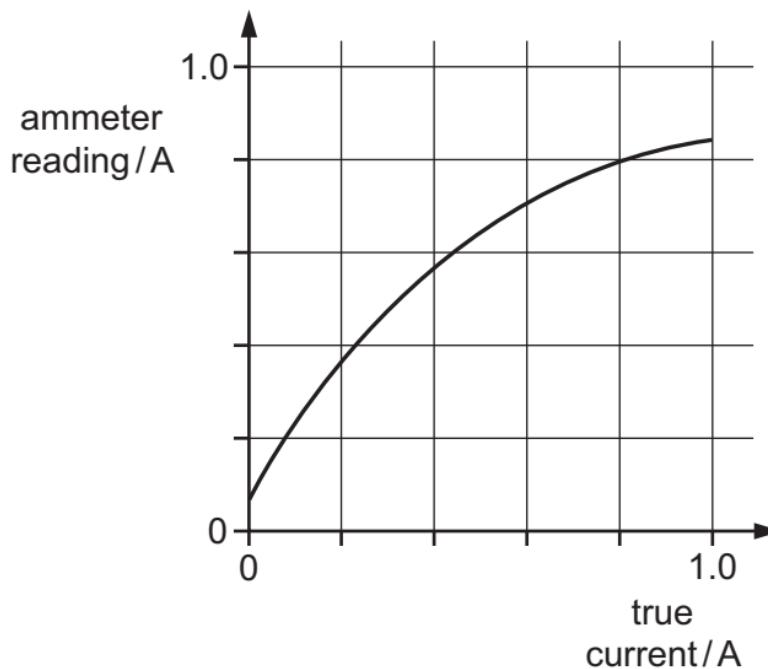


5 A calibration graph is produced for a faulty ammeter.



Which ammeter reading will be nearest to the true current?

**A** 0.2A

**B** 0.4A

**C** 0.6A

**D** 0.8A

6 A car accelerates uniformly from velocity  $v_0$  to velocity  $v_1$  in time  $t$ .