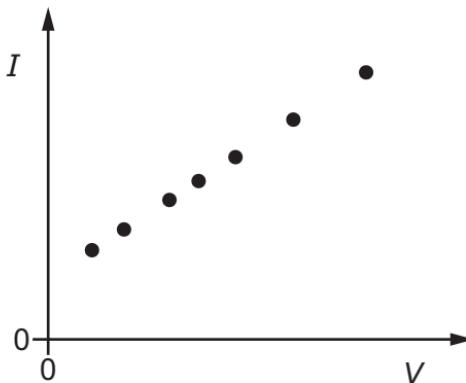


- 4 Readings are made of the current  $I$  for different voltages  $V$  across a fixed resistor. The results are plotted on a graph to show the variation of  $I$  with  $V$ .



What is the best description of the errors in the readings?

- A both systematic and random
- B neither systematic nor random
- C random only
- D systematic only