

Answer ALL questions.

Write your answers in the spaces provided.

Some questions must be answered with a cross in a box . If you change your mind about an answer, put a line through the box and then mark your new answer with a cross .

- 1 Brazil is the largest producer of sugarcane.

The photograph shows sugarcane plants growing in Brazil.



(Source: © jeep2499/Shutterstock)

- (a) Products from sugarcane, such as starch and cellulose, are used to make bioplastic.

- (i) How many of the following statements about **starch** are correct?

- contains α -glucose and β -glucose molecules
- contains amylose and amylopectin
- stored in the tonoplast

- A** none
- B** one
- C** two
- D** three

(1)