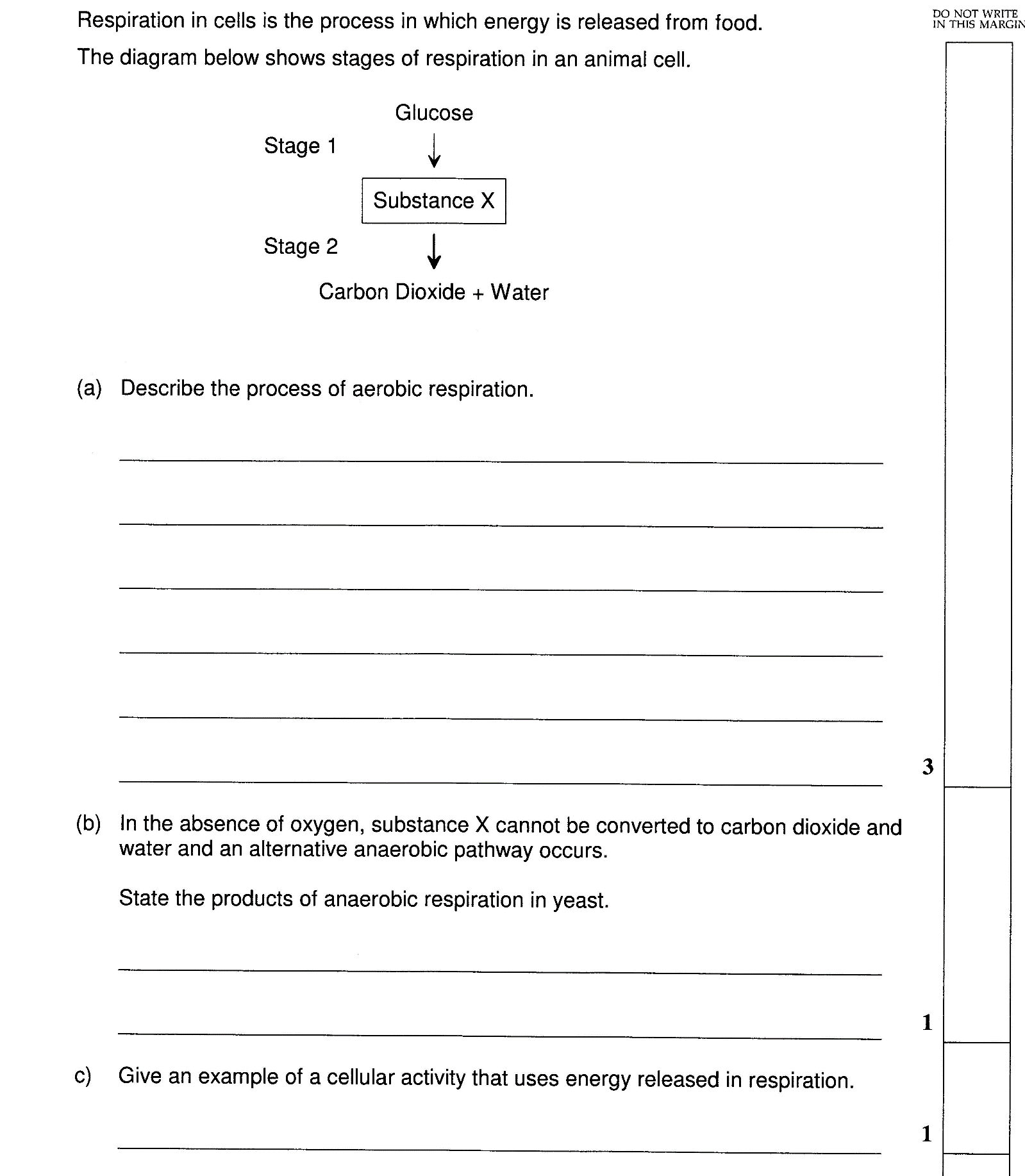
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date Due: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

National 5 Biology (Dart 2014, Qus 5 & 2014 Qu 7, 5 & Spec Qu4)

**S4 Revision Homework 4**

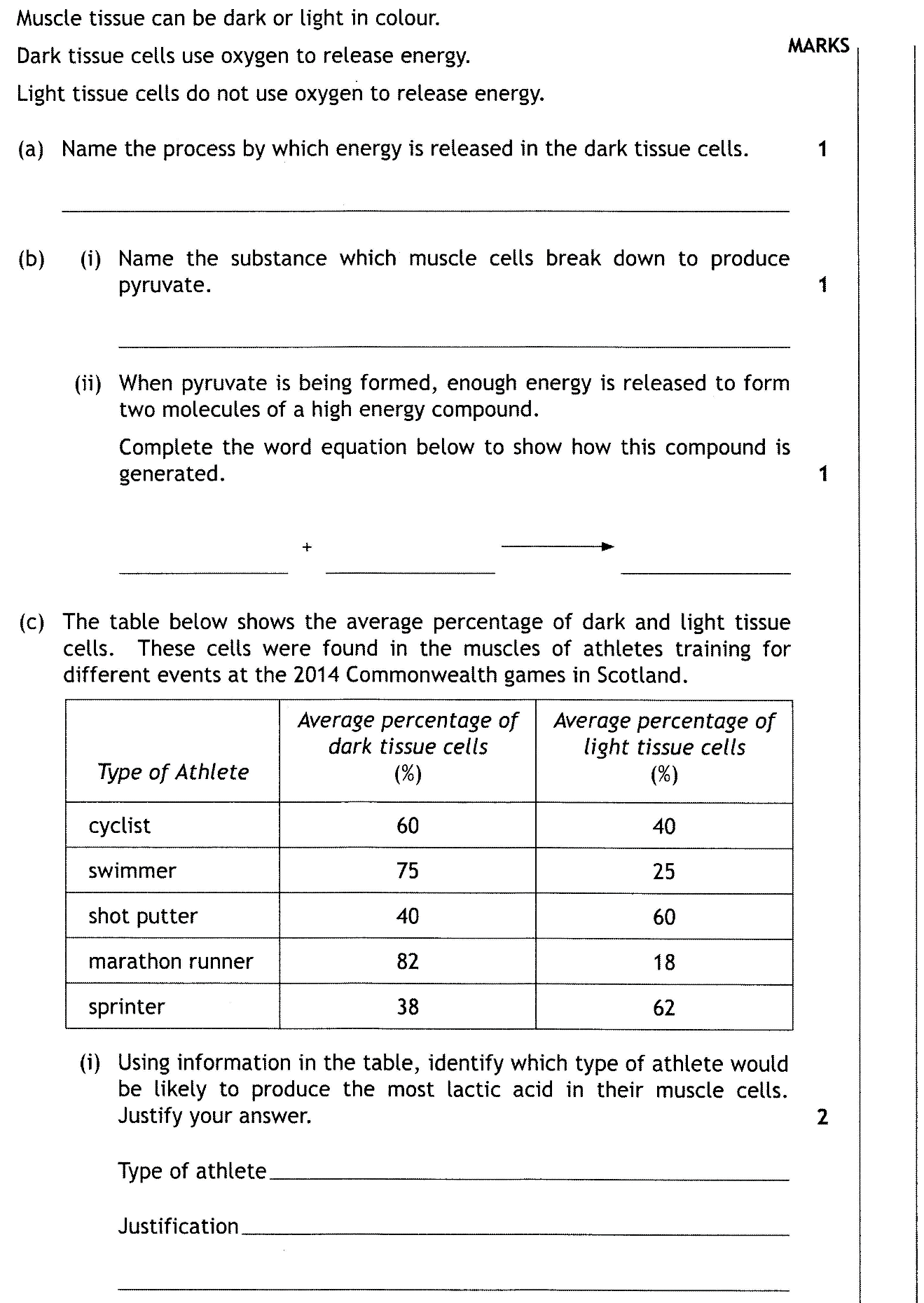
**Question 1**

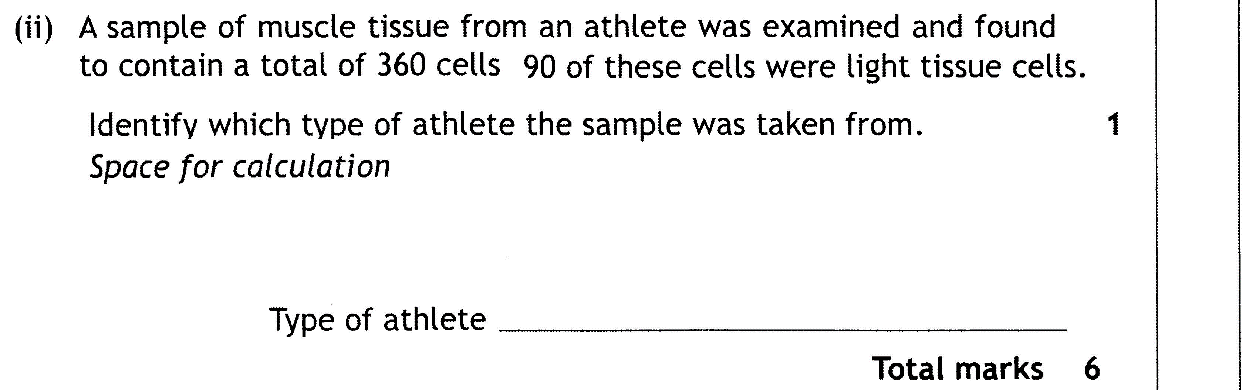


In the absence of oxygen, substance X cannot be converted to carbon dioxide and water and an alternative fermentation pathway occurs

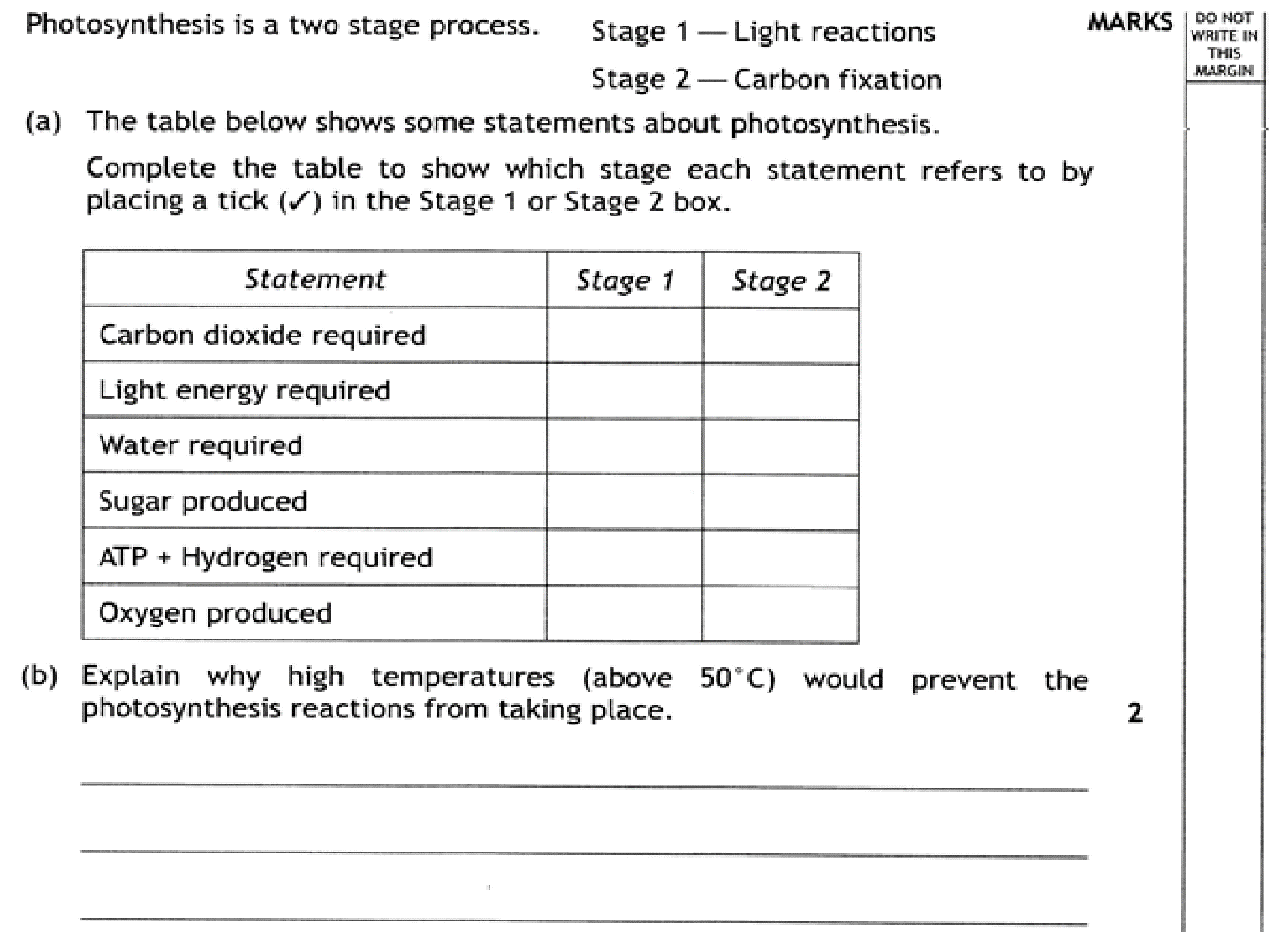
State the products of fermentation in yeast cells.

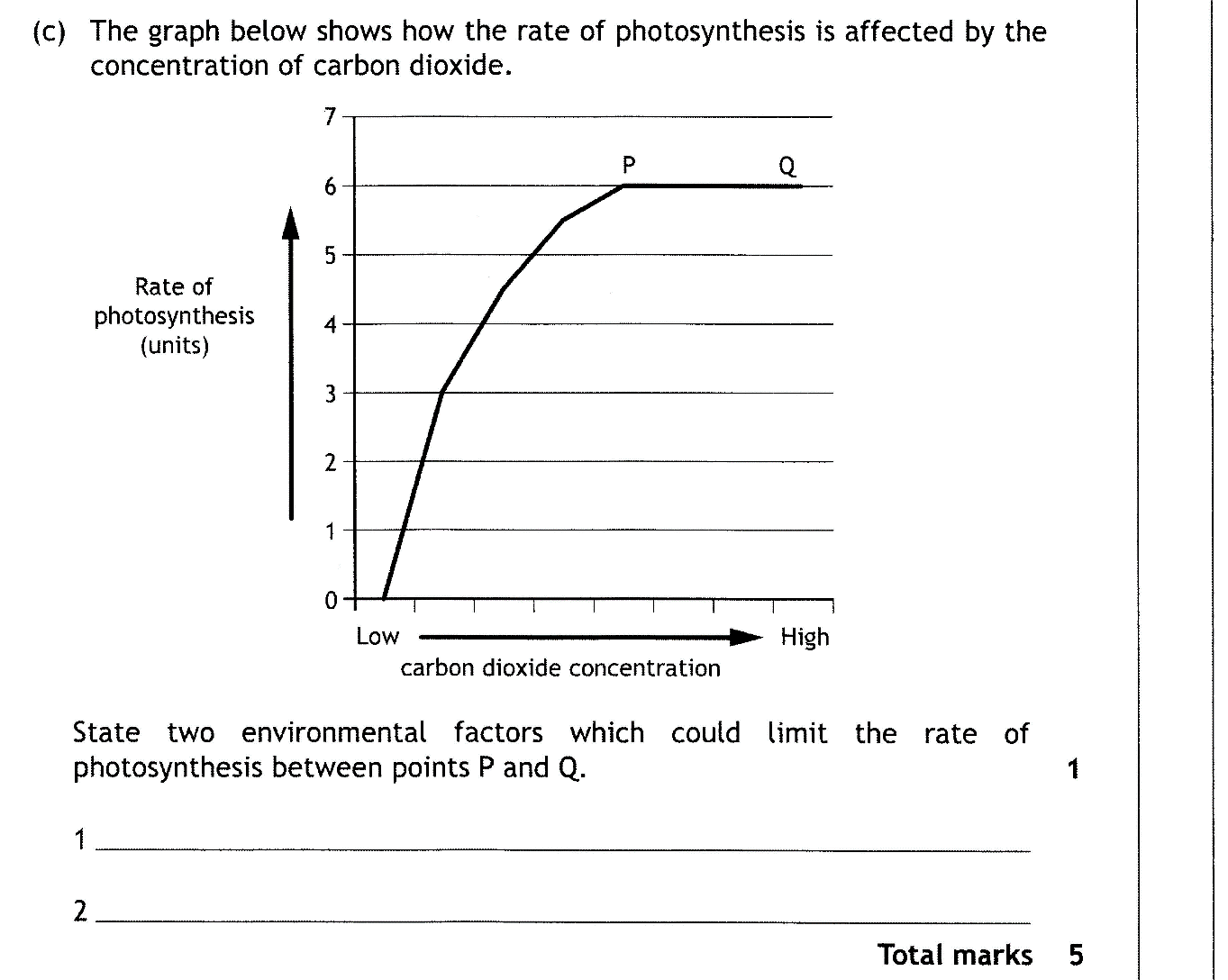
**Question 2**

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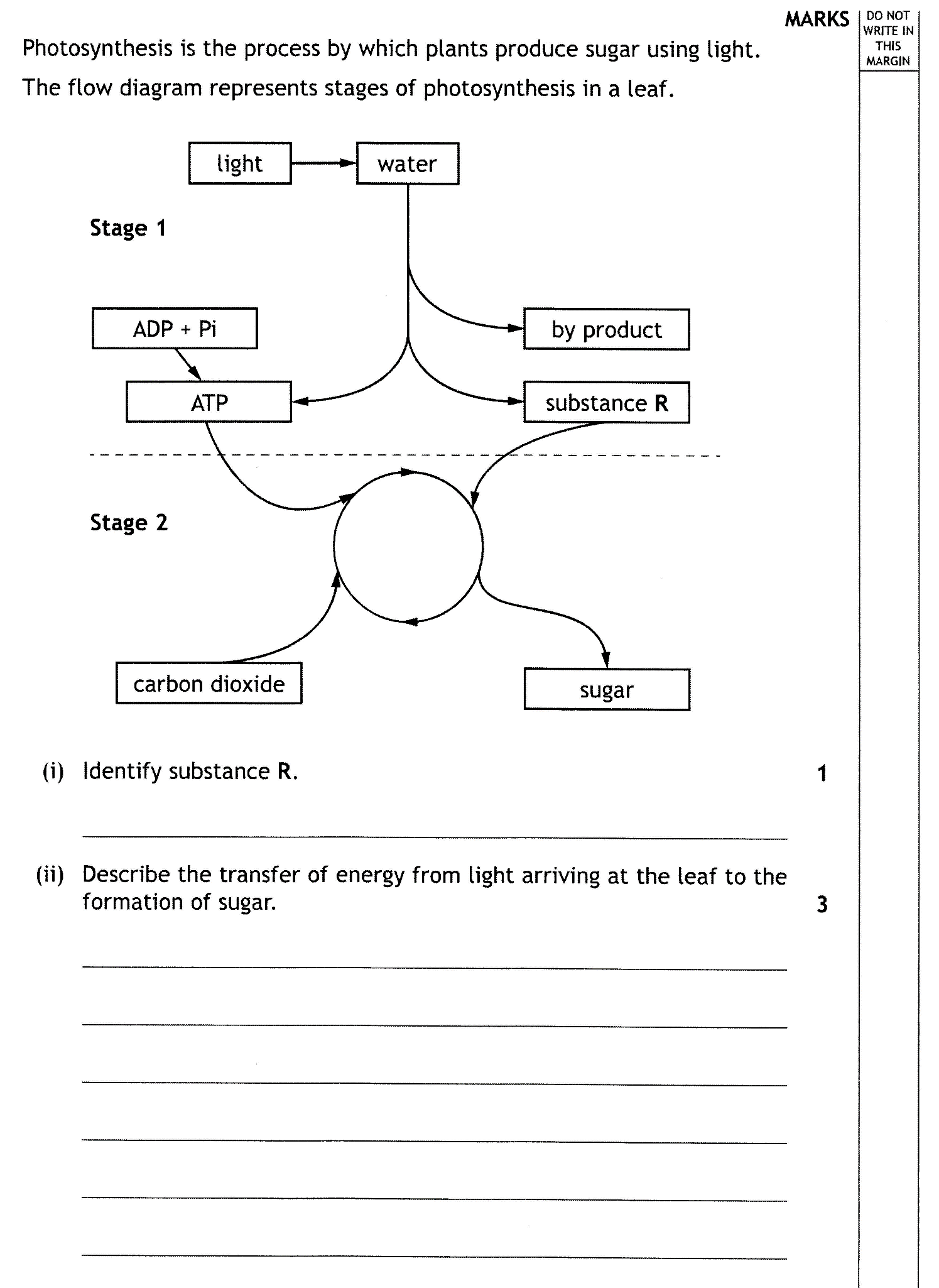
**Question 3**

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**2**

**Question 4**

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**20 marks**