

ACTIVITY 2

- 4 (a) Two types of nucleic acid are found in cells. These are DNA and RNA.

Describe **three** differences between DNA and RNA.

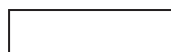
(3)

1

2

3

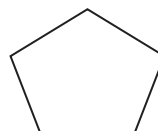
- (b) The symbols shown can be used to represent the components of nucleotides that join together to make nucleic acid.



base



phosphate



sugar

Draw a section of RNA consisting of two nucleotides using the symbols given.

(3)

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