

3 (a) Describe what is meant by data validation.

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..... [2]

(b) A validation check is used to make sure that any value that is input is an integer between 30 and 200 inclusive.

Give **one** example of each type of test data to check that the validation check is working as intended. Each example of test data must be different.

Give a reason for each of your choices of test data.

Normal test data

Reason

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Abnormal test data

Reason

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Extreme test data

Reason

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