

- [5]

- [1]

- [5]

[6]

[1]

If you use the following page to complete the answer to any question, the question number must be clearly shown.

- (b) Show that using a paired-sample sign test at the 5% significance level would result in the opposite conclusion to that found in part (a). [3]

[illegible]

- It was later discovered that the experiment had been conducted such that each child completed the seaside puzzle first followed by the cartoon puzzle.

- ⑤

- | | | | | | | | | |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| Over 50 | 198 | 212 | 217 | 229 | 235 | 242 | | |
| Under 25 | 178 | 181 | 183 | 192 | 203 | 209 | 223 | 231 |

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This image shows a full page of primary-ruled paper. It features approximately 20 horizontal dotted lines spaced evenly down the page, providing a guide for handwriting practice. The paper is otherwise blank, with no margins, text, or other markings.