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| **Test Case ID** | Boundary Test – Kana Reading Practice 1 |
| **Purpose** | To check the functionality of the mistake counter, and see if it can be made to overflow |
| **Preconditions** | In reading section, some letters are selected(in this case あ　と　ん) |
| **Inputs** | A,n |
| **Expected Outputs** | Input accepted as 100% correct, no mistakes should be tallied |
| **Postconditions** | None |
| **Execution History** | **Try 1: passed – no mistakes shown** |

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| **Test Case ID** | Boundary Test – Kana Reading Practice 2 |
| **Purpose** | To check the functionality of the mistake counter, and see if it can be made to overflow |
| **Preconditions** | In reading section, some letters are selected(in this case あ　and　ん) |
| **Inputs** | A,n |
| **Expected Outputs** | Input accepted as 100% correct, no mistakes should be tallied |
| **Postconditions** | None |
| **Execution History** | **Try 1: failed – Timer on code ran out and triggered it to shut down. Mistake counter: 12765. Time: 30 mins in.** |

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| **Test Case ID** | Boundary Test – Kana Reading Practice 3 |
| **Purpose** | To check the functionality of the mistake counter, and see if it can be made to overflow |
| **Preconditions** | In reading section, some letters are selected(in this case あ　and　ん) |
| **Inputs** | A,n |
| **Expected Outputs** | Input not accepted as 100% correct, one mistake should be tallied |
| **Postconditions** | None |
| **Execution History** | **Try 1: passed – one mistake shown** |

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| **Test Case ID** | Boundary Test – Kana Reading Practice 4 |
| **Purpose** | To check the functionality of the mistake counter, and see if it can be made to overflow |
| **Preconditions** | In reading section, some letters are selected(in this case あ　and　ん) |
| **Inputs** | A,n |
| **Expected Outputs** | Input not accepted as 100% correct, one mistake should be tallied, then “generate new test” will be clicked, which should set the counter back to 0 |
| **Postconditions** | None |
| **Execution History** | **Try 1: failed – one mistake shown** |

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| **Test Case ID** | Kana Writing Test 1 |
| **Purpose** | To check the functionality of the drawing capabilities when seeking a specific letter or kanji, |
| **Preconditions** | In writing section, some letters are selected(in this case あ　and　ん) |
| **Inputs** | A,n |
| **Expected Outputs** | Input accepted as 100% correct, no mistakes shown |
| **Postconditions** | None |
| **Execution History** | **Try 1: passed**  **\*Note: stroke order matters a lot; if the stroke order is wrong, it is likely that the correct symbol will not show up.** |