# Test Plan

Necessary cases to test will vary by problem.

As a starting point, write a test plan that looks for:

* the typical cases for the problem given
* the boundary conditions on all input values
* invalid inputs

Show the input sequence for a given case, and list the expected output.  
  
One example from the “Calendar” assessment from earlier this year is shown below. You can replace this with your own test case.

| Test Cases | |
| --- | --- |
| **Description** | **Given Input (in bold) and Expected Output** |
| “Typical” case | Enter day:  **5**  Enter the number of days in the month:  **30**  Enter the special day:  **15**  Sun Mon Tue Wed Thr Fri Sat  1 2 3  4 5 6 7 8 9 10  11 12 13 14 \*15 16 17  18 19 20 21 22 23 24  25 26 27 28 29 30 |
| Enter a description here | **Show the input / output here** |

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