# Oregon Trail Grading Rubric

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Functional Correctness( Behavior)** | Points | Earned |
| travel, rest, hunt | 15 |  |
| status, help, and quit | 5 |  |
| Game ends if food runs out, days run out, or health runs out | 10 |  |
| Days roll over correctly | 10 |  |
| Food decreases every day | 5 |  |
| Health decreases randomly | 5 |  |
| **Sub total** | 50 |  |
| **Technical Correctness** |  |  |
| Correctly use functions and contracts | 20 |  |
| Correctly use imported random function | 5 |  |
| Correctly use global variables | 5 |  |
| Correctly use and update variables | 5 |  |
| Correctly add\_days and select\_action functions | 15 |  |
| **Sub total** | 50 |  |
| Total | 100 |  |

## Final Grade

|  |  |  |
| --- | --- | --- |
| **Points Possible** | **Points Earned** | Percentage |
| 100 |  |  |