Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Challenge:**  Create a booklet with word problems for other students to solve in order to find out more information about you. You will create an equation for each number that tells about you. You must use different math skills for each problem and these should highlight your knowledge of math. Use the organizer to create five problems for your booklet. The four most interesting problems will be put in the booklet, with the answers and how to solve them hidden. A picture or visual needs to accompany each problem, and the booklet needs to be created so that it is artistic and gives additional information about you.

|  |  |  |
| --- | --- | --- |
| **Word Problem:** | **How it’s solved:** | **Answer & Type of Math** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Rubric for Math About Me**

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Student Score** | **Teacher Score** |
| Booklet has four interesting questions that can be answered mathematically. Original problem template is turned in with finished work. (8 points) |  |  |
| Answers are given and work is shown. (8 points) |  |  |
| Each problem uses a different type of math, and questions show a variety of math skills. (3 points) |  |  |
| Booklet is neatly made and has artwork showing details about yourself and providing clues to the math problems. (4 points) |  |  |
| Name is on the project and there are no major grammar errors. (2 points) |  |  |
| **Total out of 25.** |  |  |

**Student Comments** (explain why you gave yourself this score)**:**

**Teacher Comments:**