

Name:

## Cross-Curricular Writing: <br> Math Word Problem Reflection Rubric

| Score of 1 | Score of 2 | Score of 3 | Total |
| :---: | :---: | :---: | :---: |
| Writer doesn't restate the problem in the topic sentence ( $1^{\text {st }}$ sentence). | Writer restates the problem in the topic sentence, but it is difficult to understand. | Writer clearly restates the problem in the topic sentence ( $1^{\text {st }}$ sentence) | $3$ |
| Writer doesn't identify the key numbers in the problem. | Writer identifies some of the key numbers in the problem. | Writer identifies all of the key numbers in the problem. | $3$ |
| Writer does not explain the key numbers in the problem. | Writer explains what some of the key numbers in the problem mean. | Writer explains what all the key numbers in the problem mean. | $3$ |
| Writer does not identify the mathematical operation(s) found in the problem (Add, Subtract, Multiply, Divide). | Writer identifies part of the mathematical operation(s) found in the problem. | Writer clearly identifies all the mathematical operations found in the problem. | $3$ |
| Writer does not explain anything about the mathematical operations. | Writer explains with limited detail some of the things he/she knows about the operations. | Writer explains in great detail everything he/she knows about the operations. | $3$ |
| Writer does not explain how he/she solved the problem. | Writer explains with limited detail how he/she solved the problem. | Writer explains with detail how he/she solved the problem. | $3$ |
| Writer does not justify his/her answer because it was only solved it one way. | Writer justifies his/her answer with two ways to solve the problem. | Writer justifies his/her answer by clearly providing three or more ways to solve the problem. | $3$ |
| Writer does not include a conclusion statement. | Writer includes a conclusion statement with the answer to the problem, but does not restate the question. | Writer writes a conclusion statement that restates the question and provides an answer to the problem. | $3$ |
| Writer does not produce an answer to the math problem. | Writer has a computational error that affects the answer. | Writer answers problem correctly. | $3$ |
| Writing is messy and difficult to read throughout the essay. | Writing is messy and difficult to read in some places in the essay. | Writing is neat and legible throughout the essay. | $3$ |
| Total points earned: |  |  | $+30$ |

