

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

Error Analysis Multi-Step Equations Interactive Rubric

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| Points | Component | Points Earned/ Comments |
| 4 points | Identify and Explain the Error* Student states the error in the word problem and where it occurred.
* Student explains why the error is incorrect and why the student may have made the mistake.
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| 4 points | Correct Work/Solution* Student writes a “let statement” to identify the variable.
* Student writes the correct equation for the problem.
* Student solves their equation correctly using properties of equality.
* Student writes one sentence about their solution in the context of the problem.
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| 2 points | Share a Strategy* Student creates their own strategy that will help the student avoid making this mistake in the future.
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