

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. |  |
| 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. |  |
| 2 points | Share a Strategy   * Student creates their own strategy that will help the student avoid making this mistake in the future. |  |