Teach Me How to Solve It

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| **Category** | **Level 1** | **Level 2** | **Level 3** | **Level 4** |
| **Knowledge & Understanding- Algebraic Expressions** | Demonstrates limited understanding of how to translate, create, and evaluate algebraic expressions | Demonstrates some understanding of how to translate, create, and evaluate algebraic expressions | Demonstrates an understanding of how to translate, create, and evaluate algebraic expressions | Thoroughly demonstrates an understanding of how to translate, create, and evaluate algebraic expressions |
| **Knowledge & Understanding- Algebraic Equations** | Demonstrates limited understanding of how to solve algebraic equations in a variety of ways | Demonstrates some understanding of how to solve algebraic equations in a variety of ways | Demonstrates an understanding of how to solve algebraic equations in a variety of ways | Thoroughly demonstrates an understanding of how to solve algebraic equations in a variety of ways |
| **Application** | With limited effectiveness, applies knowledge of expressions and equations to create and solve problems | With some effectiveness, applies knowledge of expressions and equations to create and solve problems | With considerable effectiveness, applies knowledge of expressions and equations to create and solve problems | Effectively applies knowledge of expressions and equations to create and solve problems |
| **Communication** | Provides limited explanation of concepts, steps taken and solutions | Provides some explanation of concepts, steps taken and solutions | Provides a clear explanation of concepts, steps taken and solutions | Provides a clear and thorough explanation of concepts, steps taken and solutions |
| **Lyrics** | Lyrics lack organization and/or | Lyrics are somewhat organized and somewhat explain algebraic content | Lyrics are considerably well-organized and accurately explain algebraic content | Lyrics are creative, well-organized, and completely explain algebraic content |
| **Audio/Visual** | Produces a piece of media that contains limited educational material | Produces a piece of media that is somewhat educational and entertaining | Produces a piece of media that is educational, entertaining, and demonstrates creativity | Produces an innovative, polished piece of media that is educational, entertaining, and demonstrates exceptional creativity |

Knowledge &Understanding: \_\_\_ Application: \_\_\_\_ Communication: \_\_\_ Writing: \_\_\_ Media: \_\_\_