

EXAMPLE OF PROGRESS TOWARD MASTERY FOR A SPECIFIC CONTENT STANDARD

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| <p>Content Standard: Analyze proportional relationships and use them to solve real-world and mathematical problems.</p> | <p>Learning Intention: I am learning to compute percent change for real-world situations.</p> | | | | | <p>Vocabulary percent change percent increase percent decrease Prior Knowledge percent increase or decrease</p> |
| | <p>How will I know when I have it? The following mastery levels will let you know how you are progressing toward this learning goal.</p> | | | | | |
| | Level 4 | Level 3 | Level 2 | Level 1 | Level 0 | |
| | I can read a real-world situation, determine the values needed to calculate percent change, and perform the calculations. I can describe the situation as a percent increase or a percent decrease. | Given a real-world situation, I can calculate the percent change for the situation. I may struggle with some computation or describing the situation as a percent increase or a percent decrease. | Given the old and new values, I can calculate the percent change and can describe the change as an increase or decrease. | I know the formula for percent change. Given the old and new values, I struggle to put the values into the formula correctly and/or I make computation errors. | I do not show an understanding of the concept of percent change. | |
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