## Accelerated $7^{\text {th }}$ Grade Learning Targets

|  | Unit 4 Percent |  |  |
| :--- | :--- | :--- | :--- |
| 1 | I can convert between fractions, decimals and percents. |  |  |
| 2 | I can solve problems involving percentages and finding <br> percentages. |  |  |
| 3 | I can calculate a single discount. |  |  |
| 4 | I can calculate multiple discounts. |  |  |
| 5 | I can calculate a mark-up. |  |  |
| 6 | I can calculate the percent increase and decrease of a given <br> situation. |  |  |
| 7 | I can calculate weighted averages as they pertain to grades in <br> school. |  |  |
| 8 | I can solve problems involving simple interest. <br> Example: Find the interest if you deposit \$500 into an <br> account that earns 4\% annually. |  |  |
| 9 | I can solve problems involving tax, commission, gratuities, and <br> other fees. |  |  |
| 10 | I can solve problems involving percent error. |  |  |
| 11 | I can convert a fraction to a decimal using long division. |  |  |
| 12 | I know that when I divide two integers, the number will always <br> eventually terminate or repeat. |  |  |

