## Grade 6

| Number | Description | Standard | Mastery |
| :---: | :---: | :---: | :---: |
| First Quarter |  |  |  |
| 1 | Multiply whole numbers and decimals | Computation | 4 of 5 |
| 2 | Divide whole numbers and decimals | Computation | 4 of 5 |
| 3 | Convert fractions, decimals, and percents | Number Sense | 4 of 5 |
| 4 | Percents (percent of a number) | Computation | 4 of 5 |
| 5 | Problem Solving Assessment | Problem Solving |  |
|  | * Content and computation |  | 6 of 8 |
|  | * Problem solving strategy and explanation |  | 6 of 8 |
| Second Quarter |  |  |  |
| 6 | Fractions (add and subtract mixed numbers) | Computation | 4 of 5 |
| 7 | Fractions (multiply and divide mixed numbers) | Computation | 4 of 5 |
| 8 | Use order of operations with positive integers only | Algebra | 4 of 5 |
| 9 | Problem Solving Assessment | Problem Solving |  |
|  | ${ }^{\text {* }}$ Content and computation |  | 6 of 8 |
|  | * Problem solving strategy and explanation |  | 6 of 8 |
| Third Quarter |  |  |  |
| 10 | Interpret, evaluate, and solve one-step linear equations | Algebra | 8 of 10 |
| 11 | Write and sole one-step linera equations and inequalities | Algebra | 4 of 5 |
| 12 | Graph ordered pairs | Algebra | 4 of 5 |
| 13 | Solve problems involving linear functions with integer values | Algebra | 4 of 5 |
| 14 | Add and subtract positive and negative integers | Computation | 4 of 5 |
| 15 | Multiply and divide postive and negative integers | Computation | 4 of 5 |
| 16 | Use order of operations with positive and negative integers | Algebra | 4 of 5 |
| 17 | Problem Solving Assessment | Problem Solving |  |
|  | * Content and computation |  | 6 of 8 |
|  | * Problem solving strategy and explanation |  | 6 of 8 |
| Fourth Quarter |  |  |  |
| 18 | Complimentary and supplementary angles | Geometry | 4 of 6 |
| 19 | Solve for perimeter, area, surface area, circumference, and volume | Measurement | 4 of 5 |
| 20 | Percents (percent of a number, discounts, and sales tax) | Computation | 4 of 5 |
| 21 | Problem Solving Assessment | Problem Solving |  |
|  | * Content and computation |  | 6 of 8 |
|  | * Problem solving strategy and explanation |  | 6 of 8 |

