$1^{\text {st }}$ Six Weeks 2023-2024

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| :---: | :---: | :---: | :---: | :---: |
| 8/14 | 8/15 | 8/16 | 8/17 | 8/18 |
| Teacher Workday Student Holiday | Teacher Workday Student Holiday | First Day of School |  |  |
| 8/21 | 8/22 | 8/23 | 8/24 | 8/25 |
| 10A, 10C <br> We will translate between verbal descriptions and algebraic expressions. | 10A, 10C <br> We will compute using order of operations. | 10A, 10C <br> We will simplify expressions using the commutative and associative properties. | 10D <br> We will simplify expressions using the distributive property. | 10D <br> We will simplify expressions using the distributive property. |
| 8/29 | 8/29 | 8/30 | 8/31 | 9/1 Progress Reports |
| 10A, 10C, 10D <br> We will write expressions for real-life applications. | 5A, 5B <br> We will create and solve one-step equations and inequalities. | 5A <br> We will create and solve multi-step equations. | Test | 5A <br> We will create and solve multi-step equations. |
| 9/4 | 9/5 | 9/6 | 9/7 | 9/8 |
|  | 5B <br> We will create and solve multi-step equations. | 5A, 5B <br> We will solve linear equations with variables on both sides of the equal sign. | 12E <br> We will rearrange mathematical and scientific formulas. | 12E <br> We will solve literal equations. |
| 9/11 | 9/12 | 9/13 | 9/14 | 9/15 |
| 12A <br> We will determine if a relation is a function. | Test | $2 \mathrm{~A}, 12 \mathrm{~B}$ <br> We will describe the domain and range of a function. | 2A, 12B <br> We will evaluate a function given a specific domain value. | 2A <br> We will determine a reasonable domain for discrete and continuous functions. |
| 9/18 | 9/19 | 9/20 | 9/21 | 9/22 |
| 6A <br> We will determine the domain and range of quadratics. | CBA 1 | 6A <br> We will determine the domain and range of quadratic functions. | 9A <br> We will determine the domain and range of exponential functions. | $2 \mathrm{~A}, 6 \mathrm{~A}, 9 \mathrm{~A}, 12 \mathrm{~A}, 12 \mathrm{~B}$ We will wrap up the unit in an application activity. |

