Grover C. Fields Middle School

8th Grade Math 1

Week of 12/7-12/11

Vocabulary:

Variable, arithmetic sequence, geometric sequence, recursive formula, explicit formula, nth term, linear growth, exponential growth and decay

LEARNING TARGETS

Students will know and be able to:

❏ I can make sense of problems and persevere to solve them
❏ I can represent arithmetic sequences with equations, tables, graphs, and story context
❏ I can represent geometric sequences with equations, tables, graphs and story context
❏ I can solve multi-step algebraic equations
❏ I can write an equation in point/slope form
❏ I can solve multi-step exponent expressions
❏ I can graph linear inequalities

Daily Assignments & Announcements

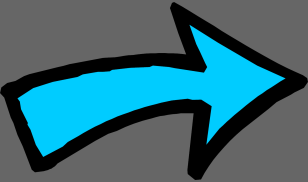|	
Monday 12/7	**Zoom:** Review and Practice Graphing Inequalities. **Assignments:** IXL-Graphing Inequalities
Tuesday 12/8	**Zoom:** Graphing inequalities on a single axis number line. **Assignments:** IXL Graphing inequalities on a number line.
Wednesday 12/9	**No Zoom** **Check Powerschool please submit any missing assignments, no points will be deducted for late work. If you need help on an old assignment please email me so we can zoom.**
Thursday 12/10	**Zoom:** Graphing inequalities on a coordinate plane. **Assignments:** Activity graphing inequalities on coordinate plane.

FRIDAY **12/11**	**Zoom: No Zoom, Science Benchmark**
Optional Parent Information Section	Parents, to sign up for Remind App, please text 81010 using the following codes: Mr. Bowman: Core 1: @bowman8-1 Core 2: @bowman8-2 Mrs. Sugg: @943e3f