

7th Grade Math - Independent Work
Week of 1/10 - 1/14/22

Seventh Grade Students,

These are your Math assignments for the week of January 10 - 14th, 2022. We will use these lessons ONLY if we do not return to school next week. Please follow the lessons day by day. Send me an email if you have any questions.

Monday:

- 1.) Complete the first Five-Minute Subtracting Frenzy labeled 1/10/22.

Set a stop-watch using your watch, computer, or phone, and use mental math to subtract each row from each column. An example is done for you. Stop the timer immediately after you finish and write your time on the line below. The goal is to finish in under 5 minutes.

- 2.) Complete Ratio, Proportion, and Percent - Card 4: Second Try - #1-25 (Odds only) on a separate sheet of paper.

Read the directions carefully. Examples of how to write cross products (Example 1) and solve proportions (Example 2) are on the left. Make sure to show your work!

- 3.) SMART Goals are due 1/25/22. **Remember that SMART Goals go in as a TEST grade!**

Tuesday:

- 1.) Complete today's Five-Minute Subtracting Frenzy (labeled 1/11/22)
- 2.) Minimum of 20 minutes on Freckle.
 - a.) Complete Freckle Adaptive Practice - Ratio & Proportion Domain (assigned in Freckle)
 - b.) Work on Fact Practice
 - c.) Work on Focus Skills
- 3.) Complete Ratio, Proportion, & Percent - Card 5: Second Try #1-8 on a separate sheet of paper. Make sure to show your work!!
- 4.) SMART Goals are due 1/25/22. **Remember that SMART Goals go in as a TEST grade!**

Wednesday:

- 1.) Complete today's Five-Minute Subtracting Frenzy (1/12/22)
- 2.) Complete Lesson 3.4: Understanding Unit Rates & Lesson 3.5: Problem Solving. Make sure to show your work!
- 3.) SMART Goals are due 1/25/22. **Remember that SMART Goals go in as a TEST grade!!!**

Thursday:

- 1.) Complete today's Five-Minute Subtracting Frenzy (1/13/22)
- 2.) Minimum 20 minutes in Freckle
 - a.) Finish the Adaptive Practice assigned 1/11/22
 - b.) Work on Fact Practice
 - c.) Work on Focus Skills
- 3.) Complete Lesson 3.6: Understanding Percents & Lesson 3.8: Finding Percents Using Decimals. You may use a calculator, but make sure to show your work.
- 4.) SMART Goals are due 1/25/22. **Remember, they go in as a TEST grade!!!!**

Friday:

- 1.) Complete two rounds of Freckle Fact Practice.
- 2.) Complete IXL 7-M.6: Percent of a number: tax, discount, and more.
- 3.) Complete any missing work.
- 4.) SMART GOALS ARE DUE 1/25/22. **REMEMBER, they go in as a TEST grade!!!!**