May 31, 2020

Hello Grade 7!

I am going to move into “Probability” this week. Probability is the number that describes the chance that a particular event will occur **(An example would be the chances of winning a game).** It will be based online, with some review and some games. Probability is fun and needs to be explored through games and hands on learning 

 \*Please send me ANY questions about anything we are doing this week!

**Monday** – <http://studyjams.scholastic.com/studyjams/jams/math/probability/probability-fraction.htm>. On this site, choose “Step by Step” to go through the lesson, then “Test Yourself”.

Now play a game of “Rock, Paper, and Scissors with someone in your house. Play 10 matches. Out of 10 how many games did you win?

**Tuesday** – Go to this site <http://www.mathgametime.com/games/daisy-petals>. Play a few times, see how many matches you can win against the computer. Try to develop a strategy – predict how many matches you will win out of 10.

**Wednesday** – <https://www.turtlediary.com/game/probability-wheel.html>

Try out the game above

**Thursday** –<https://www.ixl.com/math/grade-3/certain-probable-unlikely-and-impossible>

There are 4 terms that you see with probability with this game –





Read each question carefully to understand the difference between the 4 terms.

**Finally Friday**  - <http://www.trox5.com/interactive/games/pond.html>

You can choose whichever game you would like to try. Try a few to see the different ways you can represent probability – words, per cents, fractions

\* find a coin, flip it 20, 50 or 100 times. How many times did the ocin land on tails?

\*Remember, do what you are comfortable with. Do a little or it all, as long as you are doing something to keep your math skills fresh

Have a great weekend! One more week to go then it is officially summer for you. Stay safe 