Fraction Practice

Click on the links below to play a fun game to help you practice for your fraction test.

Satisfraction – you can practice simplifying, comparing to benchmarks, and add & subtract fractions

Factors - to help you find equivalent fractions

Tony Fraction's Pizza Game

http://mrnussbaum.com/tonyfraction

Building Fluency with Standard: 4.NF.1

Fraction Splat

http://www.coolmath-games.com/O-fraction-splat/index.html Building Fluency with Standard: 4.NF.2

Escape from Fraction Manor

http://www.mathplayground.com/HauntedFractions/HFGameLoader.html

Building Fluency with Standard: 4.NF.3

Death to Decimals

http://mrnussbaum.com/deathdecimals/

Building Fluency with Standard: 4.NF.7

Fraction Track, 2

http://www.curriculumsupport.education.nsw.gov.au/countmein/children_fraction_track.html

Equivalence

Who Wants to Be a Millionaire Game - Before adding and subtracting fractions, students must understand basic facts about factors and divisibility. This fun game can be used to reinforce these important math concepts.

<u>Soccer</u> - In this fun soccer game, students will practice reducing fractions to the simplest form.

Baseball – This is a fun baseball math game about game about simplifying fractions. Students will have to first hit a homerun to be able to see and answer a math problem.

Triplets - Equivalent fraction game

Tug Team - Equivalent fraction game; Play online against other players (Only use a nickname or first name only as your player name!)

Fractone - Match fractions up to equal 1 whole. (This game is supposed to work on Ipads, Kindles and tablets.)

math man - Similar to Pac Man (Find the number of a set: ½ of 6 = 3)

math man Addition & Subtraction - same denominator

math man - Reduce fractions to simplest terms

math man - Equivalent fractions

Mixed Fractions and Improper Fractions

math Playground-Improper Fractions

<u>Matching</u> - Fractions of a set

<u>math man</u> - Changing improper fractions to a mixed number. Pac Man style game

Fraction Game - Fractions of a number

math man - Fractions on a number line

Animal Rescue - Fractions on a number line: Help rescue these animals by placing the fraction in the correct position on the number line.

math man - Adding fractions with unlike denominators

Ice Cream shop - Matching mixed fractions with improper fractions

Improper Fraction Jeopardy - Improper fraction game Jeopardy style