

Fraction games

Matching fractions with their pictures

http://www.sheppardsoftware.com/mathgames/fractions/memory_fractions1.htm

http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/maths/fractions/level2.htm

recording fractions

<http://www.primarygames.com/fractions/start.htm>

<http://www.vectorkids.com/vkfractions.htm>

http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/maths/fractions/index.htm

fractions on a number line games

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/understanding-fractions-pre-alg/e/fractions_on_the_number_line_1

http://www.sheppardsoftware.com/mathgames/fractions/mathman_fractions_numberline.htm

<https://www.ixl.com/math/grade-3/identify-fractions-on-number-lines>

http://mrnussbaum.com/grade_3_standardsfracline/

<http://mathsnacks.com/pearl-diver.html>

http://www.abcya.com/number_line_fractions_percents_decimals.htm

<http://www.visualfractions.com/FindGrammy/findgrammy.html>

adding, subtracting fractions with the same denominator

http://www.mathplayground.com/ASB_Speedway.html

<http://www.sheppardsoftware.com/mathgames/fractions/FruitShootFractionsAddition.htm>

http://www.sheppardsoftware.com/mathgames/fractions/mathman_add_subtract_fractions.htm

http://www.abcya.com/adding_fractions.htm

http://www.abcya.com/adding_fractions.htm

http://www.softschools.com/math/games/fractions_practice.jsp

<https://www.studyladder.com.au/games/activity/adding-and-subtracting-fractions-with-same-denominators-21313>

<http://www.aaamath.com/fra57a-addfractld.html>

simplifying fractions

<http://www.iboard.co.uk/iwb/Simplifying-Fractions-Game-366>

http://www.sheppardsoftware.com/mathgames/fractions/mathman_reduce_fractions.htm

http://www.sheppardsoftware.com/mathgames/fractions/reduce_fractions_shoot.htm

http://www.mathplayground.com/fractions_reduce.html

<http://www.bbc.co.uk/skillswise/game/ma17frac-game-simplifying-fractions>

Equivalent fractions

http://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher_en.html

http://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher_en.html

<http://resources.hwb.wales.gov.uk/VTC/ngfl/ngfl-flash/fractions/fractions.html>
http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/maths/fractions/level5.htm
http://www.sheppardsoftware.com/mathgames/fractions/memory_equivalent1.htm
<http://www.mathplayground.com/Triplets/Triplets.html>
http://www.abcya.com/equivalent_fractions_bingo.htm

http://www.helpingwithmath.com/resources/games/fraction_game4/equivalent01.html

<http://streaming.discoveryeducation.com/braingames/iknowthat/Fractions/FractionGame.cfm?Topic=equivalentfractions>

<http://illuminations.nctm.org/activity.aspx?id=3510>

http://www.softschools.com/math/fractions/equivalent_fractions/games/

<http://www.fractionmonkeys.co.uk/activity/>

Fractions of an amount games

<http://www.topmarks.co.uk/Flash.aspx?f=bingofractionsofamountsv3>
<http://www.counton.org/games/map-fractions/falling/>
<http://resources.hwb.wales.gov.uk/VTC/Phase2delivery/Wales/Numeracy/Keystage2/Number/Findafractionof/Introduction/wbpopup1.htm>
<http://resources.hwb.wales.gov.uk/VTC/Phase2delivery/Wales/Numeracy/Keystage2/Number/Findafractionof/Introduction/wbpopup1.htm>
<http://www.topmarks.co.uk/Flash.aspx?f=bingofractionsofamountsv3>

ordering and comparing fractions

http://www.mathplayground.com/ASB_TugTeamFractions.html
http://www.mathplayground.com/fractions_compare.html
<http://www.arcademics.com/games/dirt-bike-comparing-fractions/dirt-bike-comparing-fractions.html>
<http://www.free-training-tutorial.com/math-games/fractions-balloon-pop.html?1&>
<http://www.free-training-tutorial.com/math-games/fractions-comparison-shootout.html?1&>
<http://www.bbc.co.uk/skillswise/game/ma17frac-game-ordering-fractions>
<http://www.bbc.co.uk/skillswise/game/ma17frac-game-dolphin-racing-fractions>

convert between improper and mixed numerals

http://www.sheppardsoftware.com/mathgames/fractions/mathman_improper_fractions.htm
http://www.mathplayground.com/fractions_mixed.html
<http://mrnussbaum.com/clarafraction/>
<https://www.quia.com/cb/186132.html>
<https://illuminations.nctm.org/Lesson.aspx?id=5894>
<http://www.mathgames.com/skill/5.67-convert-between-improper-fractions-and-mixed-numbers>
http://www.sheppardsoftware.com/mathgames/fractions/memory_fractions3.htm
http://www.sheppardsoftware.com/mathgames/fractions/memory_fractions4.htm

http://www.sheppardsoftware.com/mathgames/fractions/mathman_improper_fractions.htm

<http://www.xpmath.com/forums/arcade.php?do=play&gameid=38>

<https://www.ixl.com/math/grade-7/convert-between-mixed-numbers-and-improper-fractions>

adding, subtracting fractions with different denominators

<http://www.math-play.com/fractions-board-game/fractions-board-game.html>

<http://www.sheppardsoftware.com/mathgames/fractions/FruitShootFractionsAddition.htm>

<http://www.arcademics.com/games/speedway/speedway.html>

<https://www.ixl.com/math/grade-5/add-fractions-with-unlike-denominators>

multiplying fractions

<http://www.math-play.com/Multiplying-Fractions-Millionaire/Multiplying-Fractions-Millionaire.html>

http://www.mathplayground.com/ASB_SnowSprint.html

http://www.mathplayground.com/fractions_mult.html

dividing fractions

http://www.mathplayground.com/fractions_div.html

<http://www.math-play.com/math-basketball-dividing-fractions-game/math-basketball-dividing-fractions-game.html>

<https://www.ixl.com/math/grade-5/add-subtract-multiply-and-divide-fractions-and-mixed-numbers>

<http://www.fractions4kids.com/dividing-fractions-moonshoot-game/>

multiplying fractions by whole numbers

https://www.khanacademy.org/math/arithmetic/fractions/multiplying_fractions/e/multiplying_fractions_by_integers

<http://www.xpmath.com/forums/arcade.php?do=play&gameid=110>

<https://www.ixl.com/math/grade-5/multiply-fractions-by-whole-numbers-word-problems>

http://www.aaamath.com/g8_66nx1.htm