## Khan Academy Links for 5th-6th Grade

## Adding Whole Numbers

https://www.khanacademy.org/math/arithmetic/addition-subtraction/addition -carrying/e/addition_4

## Multiplying Whole Numbers

https://www.khanacademy.org/math/arithmetic/multiplication-division/multi-digit-multiplication/e/multiplication_4

## Subtracting Decimals

https://www.khanacademy.org/math/in-sixth-grade-math/decimals-1/subtra ction-decimals/e/subtracting_decimals_2

## Dividing with Decimals in the Divisor and Dividend

https://www.khanacademy.org/math/pre-algebra/decimals-pre-alg/dividing-decimals-pre-alg/e/dividing_decimals_2
https://www.khanacademy.org/math/pre-algebra/decimals-pre-alg/dividing-decimals-pre-alg/e/dividing_decimals_3

## Adding Fractions with Common Denominators

https://www.khanacademy.org/math/in-sixth-grade-math/fractions-1/additio n-subtraction-fractions/e/adding_fractions_with_common_denominators

## Adding Fractions with Unlike Denominators

https://www.khanacademy.org/math/in-sixth-grade-math/fractions-1/additio n-subtraction-fractions/e/adding_fractions

## Subtracting Fractions with Mixed Numbers

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/mixed-nu mber-add-sub-pre-alg/e/adding_subtracting_mixed_numbers_1

## Multiplying Fractions

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/multiplyin g-fractions-pre-alg/e/multiplying_fractions_0.5

## Multiplying Mixed Numbers

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/mixed-nu mber-mult-div-pre-alg/e/multiplying_mixed_numbers_1

## Divide Fractions

https://www.khanacademy.org/math/arithmetic/fractions/div-fractions-fractio ns/e/dividing_fractions_1.5

## Divide Mixed Numbers (video only)

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/mixed-nu mber-mult-div-pre-alg/v/dividing-mixed-numbers-and-fractions

## Order of Operations

https://www.khanacademy.org/math/pre-algebra/order-of-operations/order-of-operations-ddp/e/order_of_operations_2

## Name the Decimal Place Value

https://www.khanacademy.org/math/cc-fifth-grade-math/cc-5th-place-value-decimals-top/cc-5th-decimal-pv-intro/e/identifying-decimal-place-values
https://www.khanacademy.org/math/cc-fifth-grade-math/cc-5th-place-value-decimals-top/cc-5th-decimal-pv-intro/e/value-of-a-decimal-digit

## Rounding to a Specified Place

https://www.khanacademy.org/math/pre-algebra/decimals-pre-alg/dec-roun ding-estimation-pre-alg/e/rounding_numbers

## Finding Perimeter

https://www.khanacademy.org/math/basic-geo/basic-geo-area-perimeter/ba sic-geo-area-perimeter-polygon/e/perimeter_1
https://www.khanacademy.org/math/basic-geo/basic-geo-area-perimeter/ba sic-geo-area-perimeter-polygon/e/perimeter-2

## Changing Fractions to Decimals (video)

https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/decimals-fractions-pre-alg/v/converting-fractions-to-decimals-example

## Interior Angles of a Triangle

https://www.khanacademy.org/math/basic-geo/basic-geo-shapes/basic-geo -finding-angles/e/triangle_angles_1

## Mean (average)

https://www.khanacademy.org/math/in-seventh-grade-math/seventh-data-h andling/arithmetic-mean-mode-median/e/calculating-the-mean

## Classifying a Quadrilateral

https://www.khanacademy.org/math/cc-fifth-grade-math/cc-5th-geometry-to pic/cc-5th-quadrilaterals/e/quadrilateral types
https://www.khanacademy.org/math/cc-fifth-grade-math/cc-5th-geometry-to pic/cc-5th-quadrilaterals/e/properties-of-shapes

## Patterns in a Sequence

https://www.khanacademy.org/math/pre-algebra/applying-math-reasoning-t opic/number-patterns/e/math-patterns

## Converting Decimals to Percents

https://www.khanacademy.org/math/arithmetic/decimals/percent-tutorial/e/c onverting_decimals_to_percents

## Converting Percents to Decimals

https://www.khanacademy.org/math/arithmetic/decimals/percent-tutorial/e/c onverting_percents to_decimals

## Convert a Decimal to a Fraction

https://www.khanacademy.org/math/arithmetic/decimals/percent-tutorial/e/c onverting_decimals_to fractions_1

## Convert a Fraction to a Percent

https://www.khanacademy.org/math/cc-sixth-grade-math/cc-6th-ratios-prop -topic/cc-6th-percentages/e/converting-between-fractions-and-percents

Converting between fractions, decimals and percents (video)
https://www.khanacademy.org/math/arithmetic/decimals/percent-tutorial/v/r epresenting-a-number-as-a-decimal-percent-and-fraction-2
https://www.khanacademy.org/math/cc-sixth-grade-math/cc-6th-ratios-prop -topic/cc-6th-percent-decimal-conversions/a/converting-between-percents-f ractions-decimals

## Finding Area of a Rectangular Shape

https://www.khanacademy.org/math/basic-geo/basic-geo-area-perimeter/ba sic-geo-area-perimeter-polygon/e/finding-area-by-multiplying

## Plot the Given Points

https://www.khanacademy.org/math/basic-geo/basic-geo-coordinate-plane/ copy-of-cc-6th-coordinate-plane/e/graphing_points

## Converting in the Metric System (perimeter)

https://www.khanacademy.org/math/on-sixth-grade-math/on-measurement/ on-unit-conversion/e/converting-units

## Percent of a Number

https://www.khanacademy.org/math/algebra-basics/core-algebra-foundatio ns/algebra-foundations-decimal-operations/v/taking-a-percentage-example

## Volume of a Rectangular Prism

https://www.khanacademy.org/math/pre-algebra/measurement/volume-intr oduction-rectangular/e/volume_1

## Probability

https://www.khanacademy.org/math/probability/independent-dependent-pro bability/basic-probability/e/probability_1

## Converting in the Customary System

https://www.khanacademy.org/math/cc-fifth-grade-math/cc-5th-measureme nt-topic/cc-5th-unit-conversion/e/converting-units--us-customary-

