Chapter 2 Videos   
  
Fraction/Decimal/Percent Notes

What’s a percent: <http://www.virtualnerd.com/pre-algebra/percents/percent-definition.php>

Converting all: <https://www.khanacademy.org/math/pre-algebra/fractions-pre-alg/decimals-fractions-pre-alg/v/representing-a-number-as-a-decimal-percent-and-fraction>  
  
Fraction to Decimal:  
¼ is a division problem simply divide the numerator (top) by the denominator (bottom) 1 divided by 4 is 0.25

<http://www.virtualnerd.com/pre-algebra/rational-numbers/fraction-to-terminating-decimal-conversion.php>

Fraction to Percent:  
¼ first you have to change the fraction to a decimal. Then you have to move the decimal place to places 🡪 right and add your % sign.

<http://www.virtualnerd.com/algebra-1/linear-equations-solve/fraction-to-percent-conversion.php>

Decimal to Percent:  
You move the decimal to place to the right 🡪 and add the %

<http://www.virtualnerd.com/middle-math/ratios-proportions-percent/decimal-to-percent-conversion.php>

Decimal to Fraction:

<http://www.virtualnerd.com/pre-algebra/rational-numbers/terminating-fraction-to-decimal-conversion.php>

Percent to Fraction:  
<http://www.virtualnerd.com/algebra-1/linear-equations-solve/fraction-conversion.php>

Percent to Decimal:

<http://www.virtualnerd.com/algebra-1/linear-equations-solve/percent-to-decimal-conversion.php>

Converting fractions to decimals – MyWhyU (7) <https://www.youtube.com/watch?v=DiBwg5cNP84>

Converting terminating decimals into fractions – MyWhyU (4min) <https://www.youtube.com/watch?v=qyTFvx_ZVOs>

Understanding Percents – MyWhyU (6min) <https://www.youtube.com/watch?v=Yu8L0ESczrM>

Repeating Decimals to Fractions – MyWhyU (9min) <https://www.youtube.com/watch?v=xX1sqV1nSAQ>

Reducing Fractions – MyWhyU (6min) <https://www.youtube.com/watch?v=HJo2Uw3Az-k>

Improper fractions and mixed numbers – MyWhyU (6 min) <https://www.youtube.com/watch?v=Yfv6BON8qlg>

Lots on precent – mathantics - <https://www.youtube.com/watch?v=JeVSmq1Nrpw&list=PLUPEBWbAHUswc_ZkzMMTWbtx6ofZmVLfO>