

By grappling with the essential question, “How do I use math to make sense of my world?” we will come to the understanding that math is a tool we are empowered to use to make sense of what is going on around us. Math is not something that is done to us; it is a powerful tool that humans wield to improve our lives. Further, because math is used to make sense of the world, we should grow to expect that math and math class should make sense.

In Skills and Strategies II, we will explore this question through the following content:

Mean, Median, Mode  
Fractions, Decimals, Percent, Proportions  
Integers and Rational Numbers  
Expressions, Equations, Inequalities  
Circles and Angles  
Probability