

Unit 3 Decimal Operations and Percents

3.2: The Density of Rational Numbers

Tutorial: [Khan Academy](#) place decimals on a number line
[Zoomable Number Line](#)

3.3: Reviewing Decimal Addition and Subtraction

Tutorial: [Khan Academy](#) word problems
Games: [Math Play](#)

3.4: Reviewing Decimal Multiplication

Tutorial: [Khan Academy](#)
Practice: [Multiply Decimals](#)

3.5: U.S. Traditional Long Division with Whole Numbers

Tutorial: [Khan Academy](#)
Game: [Mountain Division Game](#)

3.6: Exploring Long Division with Decimals

Tutorial: [Khan Academy](#)
Tutorial: [Khan Academy](#)
Examples: [Math is Fun](#)
Practice: [Khan Academy](#)

3.8: Introducing Percent

Tutorial: [Khan Academy](#)
Examples: [Math is Fun](#)

3.9: Finding Percent

Tutorial: [Khan Academy Video and Practice](#)

3.10: Percents of Ratios

Tutorial: [Step-by-Step Instructions](#)

3.12: Introducing Box Plots

Tutorial: [Khan Academy](#)
[Lesson, Manipulative, Questions](#)
Practice: [Khan Academy](#)

3.13: Making Box Plots and Finding Interquartile Range

Tutorial: [Creating Box and Whisker Plots with odd number of data points](#)
Tutorial: [Creating Box and Whisker Plots with even number of data points](#)
Tutorial: [Finding the Interquartile Range](#)
Practice: [Making Box Plots](#)