



Spark a Mind & Change a Life

## Kansas College and Career Ready Mathematics Standards for Seventh Grade

- 7.RP.A Analyze proportional relationships and use them to solve real-world and mathematical problems
- 7.NS.A Apply and extend previous understandings of operations with positive rational numbers to add, subtract, multiply and divide all rational numbers
- 7.EE.A Use property of operations to generate equivalent expressions
- 7.EE.B Solve real-life and mathematical problems using numerical and algebraic expressions and equations
- 7.G.A Draw, construct, and describe geometrical figures and describe the relationships between them
- 7.G.B Solve real-life and mathematical problems involving area, surface area, and volume
- 7.SP.A Use random sampling to draw inferences about a population
- 7.SP.B Draw informal comparative inferences about two populations
- 7.SP.C Investigate chance processes and develop, use, and evaluate probability models

Standards taken from <https://community.ksde.org/Default.aspx?tabid=6340>