

NC Math Standards: Grades 7-8 BizWorld Curriculum

NC Math Standards	BizWorld Session Numbers												
	1	2	3	4	5	6	7	8	9	10	11	12	13
Number Sense and Operations													
Develop numbers sense for rational and real numbers	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
Represent numbers in different forms	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
Develop flexibility in solving mathematical problems by selecting strategies and using appropriate technology	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Identify relationships in which a change in one quantity relates to a change in a second quantity		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Develop fluency with adding to, taking away from and equal grouping	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Algebra													
Demonstrate and extend patterns		✓	✓		✓	✓		✓	✓				
Solve simple one-step equations	✓	✓	✓	✓		✓	✓	✓	✓		✓	✓	✓
Data Analysis and Probability													
Collect, organize and display data to solve problems	✓	✓	✓					✓	✓		✓	✓	✓

NC Economic Standards: Grades 7-8 BizWorld Curriculum

NC Economic Standards	BizWorld Session Numbers												
	1	2	3	4	5	6	7	8	9	10	11	12	13
Demonstrate the role of economic choices within a market economy				✓	✓	✓	✓	✓	✓	✓	✓	✓	
Analyze the role that supply and demand, prices, and profits play in determining production and distribution in a market economy		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Evaluate the roles of government in a market economy				✓									
Examine the various ways economic performance is measured		✓		✓		✓	✓	✓	✓	✓	✓	✓	
Describe the role of money and financial institutions in a market economy	✓	✓		✓	✓	✓	✓		✓	✓	✓	✓	✓

