

Midlothian ISD
Grade Five Sixth Six-Weeks

TEKS	Student Expectation	Instructional Clarification
6.6C	describe the relationship between radius, diameter, and circumference of a circle	Introduce skill
6.5A	formulate equations from problem situations described by linear relationships	Introduce skill
6.3B	represent ratios and percents with concrete models, fractions, and decimals	Introduce skill
6.2A	model addition and subtraction situations involving fractions with objects, pictures, words, and numbers	Introduce skill
6.2B	use addition and subtraction to solve problems involving fractions and decimals	Introduce skill
5.15A	explain and record observations using objects, words, pictures, numbers, and technology	
5.15B	relate informal language to mathematical language and symbols	
5.16	(A) make generalizations from patterns or sets of examples and nonexamples; (B) justify why an answer is reasonable and explain the solution process.	

Instructional Vocabulary			Technology Connections
circumference	circle	radius	
diameter	linear equations	percent	
ratio			

Suggested Strategies	Suggested Journaling Prompts