## NUMBERS AND OPERATIONS

Essential QuestionHow can we use God's gift of the number system to understand the world a Big Idea: The use of the number system to help us understand the world and all creaated things is created things?

8

Rational/Irrational Numbers

8.NO.1 Informally understand and use number sense for irrational numbers (8.NS.1,2)

Section:6.3, 6.3b, 6.4

## OPERATIONS AND ALGEBRAIC THINKING

Essential Question: What do mathematical principles demonstrate about God.

Big Idea: The consistency of mathematical principles continues to demonstrate the orderliness an

8.OAT.1

Section:6.1, 6.2, 6.3, 6.3b, 6.5, 9.1, 9.2, 9
9.4, 9.5, 9.6, 9.6b

Section:1.5, 2.2, 2.2b, 2.3, 2.4, 3.1, 3.2, 3
4.4b

Section:1.1, 1.2, 1.3, 1.3b, 1.4, 2.1, 2.5, 2
2.7, 3.5, 8.1, 8.2, 8.3, 8.4

Functions

Section:3.2, 3.3, 3.4, 4.1, 4.2, 4.3, 4.4, 4.4

## **MEASUREMENT**

Essential QuestionHow can we show honor to God by being faithful and accurate in our measurements?

Big Idea: God is concerned that we be accurate and orderly in our use of weights, measures, and numbers.

8

Mathematical Precision

8.M.1 Use appropriate significant digits in calculations

## **GEOMETRY**

Essential Question How does the study of geometrical principles help us to better understand (creation?

Creation	11:	8.GEO.1	Topic1, Section:5.1, 5.2, 5.3, 5.4, 5.5
		8.GEO.2 8.GEO.3	Section:6.2, 6.5 Topic2
	Volume	6.GLO.3	ΤορισΖ