Activity 5 Assessment
Real Numbers around Us

Real Numbers around Us			
Understands and describes irrational numbers	Identifies the subsets of the set of rational numbers	Understands that rational numbers and irrational numbers make the set of real numbers.	Compares and orders real numbers
An irrational number is a decimal that does not terminate or repeat, e.g., $\sqrt{10}$, π The Golden Ratio, 1.618 033 988 749 894 848 20... is an irrational number. The Golden ratio appears frequently in geometry, art, and architecture.	The set of rational numbers contains natural numbers, whole numbers, integers, fractions, terminating decimals, and repeating decimals.	All numbers can be described as rational or irrational.	Order: $1.85, -\frac{22}{5}, \sqrt{48}, -2.\bar{2}, 7, 0$ From least to greatest: $-\frac{22}{5}, -2.\bar{2}, 0, 1.85, \sqrt{48}, 7$
Observations/Documentation			