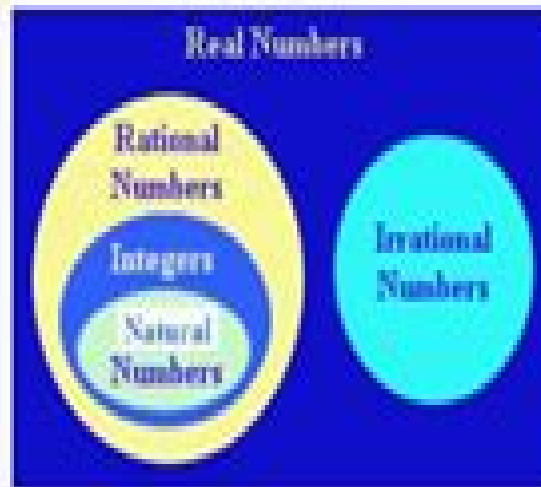


#2 Number Sets

You must be able to identify and understand the relationship between real numbers \mathbb{R} , rational numbers \mathbb{Q} , integers \mathbb{Z} and natural numbers \mathbb{N} . Below is a Venn Diagram that illustrates the relationship between these numbers.



\mathbb{R} : Real Numbers are all numbers used in Math Studies

\mathbb{Q} : Rational Numbers are any number that can be expressed in fraction in the form $\frac{a}{b}$ where a and b are integers and b is not equal to 0.

Examples: $\frac{2}{3}$, 0.71, $1.\bar{6}$, 15.25

\mathbb{Z} : Integers are positive and negative whole numbers.

Examples: -3, -2, -1, 0, 1, 2, 3

\mathbb{N} : Natural numbers are whole numbers ≥ 0 .

Irrational numbers cannot be expressed in the form $\frac{a}{b}$. Example of irrational numbers include any square root that is not a perfect square such as $\sqrt{5}$ or $\sqrt{13}$. They also include π or e .

Ib Math Studies

**Peter Blythe, Jim Fensom, Jane
Forrest, Paula Waldman De Tokman**

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