

CHAPTER

Real No Systems

Complex No $\underline{a} + \underline{b}i$

Imaginary

Real

$$-\infty \quad 0 \quad \infty$$

$$(-\infty \quad \infty)$$

$$N = \{1, 2, \dots, \infty\}$$

$$\mathbb{Z}^+ = \{0, 1, 2, \dots, \infty\}$$

$$\mathbb{Z} = \{-\infty, \dots, -3, -2, -1, 0\}$$

$$\mathbb{Z} = \mathbb{Z}^+ \cup \{0\} \cup \mathbb{Z}^-$$

$$\mathbb{Q} = \left\{ \frac{a}{b} \mid a, b \in \mathbb{Z}, b \neq 0 \right\}$$

$$\infty \text{ Rational } \frac{1}{2}, \frac{3}{2}, \frac{4}{3}, \frac{5}{2}$$

$$\frac{0}{1} = 0$$

$$\frac{1}{0} = \infty$$

$$\frac{2}{3}$$

$\frac{0}{0}$ is undefined
indeterminate

$$\frac{1}{2}, \frac{3}{2}, \frac{4}{3}$$



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