

THE REAL NUMBER SYSTEM

RATIONAL NUMBERS (Q)

$\frac{3}{4}, 0.25, -5.8, 0.333\dots$

INTEGERS (Z)

$\dots, -3, -2, -1, 0, 1, 2, 3, \dots$

WHOLE NUMBERS (W)

$0, 1, 2, 3, 4, 5\dots$

NATURAL NUMBERS (N)

$1, 2, 3, 4, 5\dots$

IRRATIONAL NUMBERS (P)

$\pi, \sqrt{2}, \sqrt{5}, 1.234567\dots$