

- $\mathbb{R}$  — the real numbers
- $\mathbb{Q}$  — the rational numbers
- $\mathbb{Z}$  — the integers
- $\mathbb{N}$  — the natural numbers (positive integers)
- $a\mathbb{Z}$  — multiples of  $a$
- $\mathbb{R}_{\geq 4} = [4, \infty)$
- $\mathbb{Z}_{\geq 4} = [4, \infty) \cap \mathbb{Z} = \text{all integers } 4 \text{ or bigger}$