

# بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

## Methods of Writing Sets

MATH  
MCKEE

### Semantic Form

A set of whole numbers less than 8

### Roster Form

{0, 1, 2, 3, 4, 5, 6, 7, 8}

### Set Builder Form

$\{x \mid x \in \mathbb{W} \text{ and } x < 8\}$