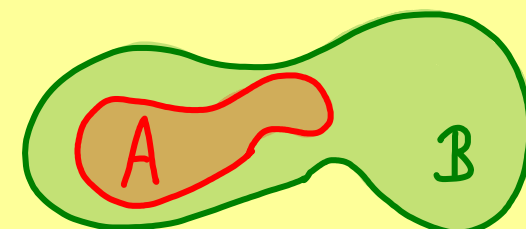
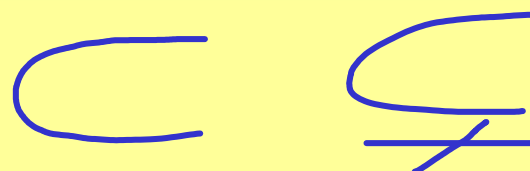


Day 3
(2022)

Advent of Mathematical Symbols

subset (equality included)

proper subset
(equality excluded)

$$A \subseteq B, B \supseteq A$$

means:

$$\text{for all } x: x \in A \Rightarrow x \in B$$