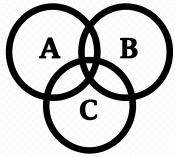
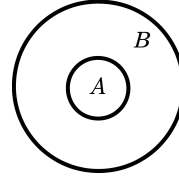
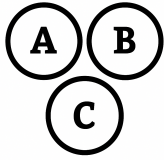


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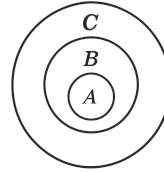
Introduction

E



$x \in A$
 $x \in B$
 $\therefore A \subseteq B$

?

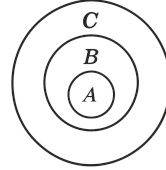


$A \subseteq B, B \subseteq C$
 $A \subseteq C \rightarrow ?$

E

Introduction

E



$$A \subseteq B, B \subseteq C$$

$$x \in A \rightarrow x \in B (\because A \subseteq B)$$

$$x \in B \rightarrow x \in C (\because B \subseteq C)$$

$$\therefore A \subseteq C$$