



# Mengendiagramme

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Schwarzdruckkopiervorschläge mit großer  
Schrift und starken Linien

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Inhalt: Abbildungen von zwei bis vier Mengen. Darstellung von Durchschnittsmengen und Vereinigungsmengen.

# Inhalt

Abb. 1: Mengen A, B

Abb. 2:  $A \cap B$

Abb. 3:  $A \cup B$

Abb. 4: Mengen A, B, C

Abb. 5:  $(A \setminus B) \cap (B \setminus A)$   
 $\cap C$

Abb. 6:  $(A \cup C) \setminus B$

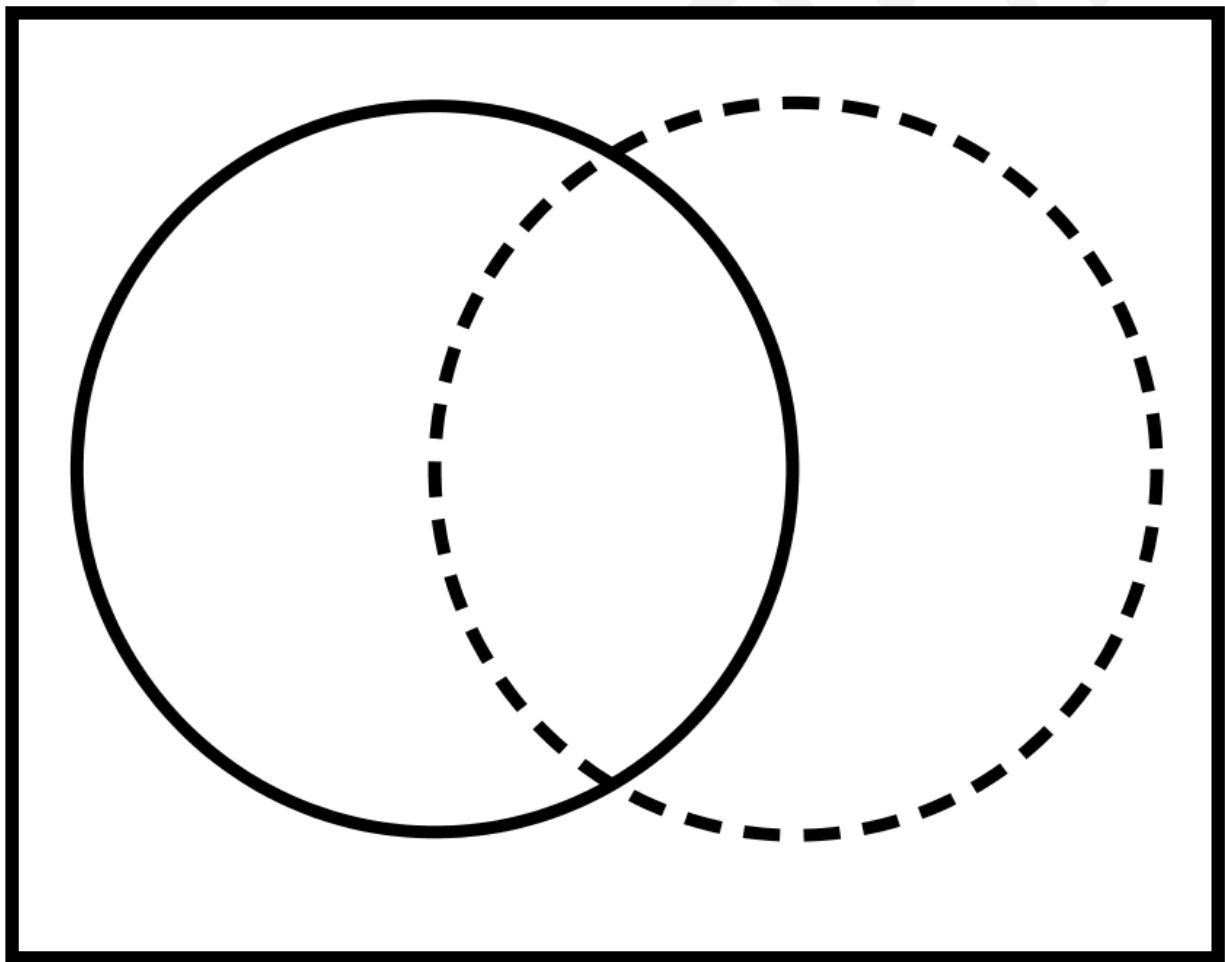
Abb. 7:  $(A \cup B) \setminus C$

Abb. 8: Mengen A, B, C, D

Abb. 1

Grundmenge G: Rechteck

A: — — — B: - - - -

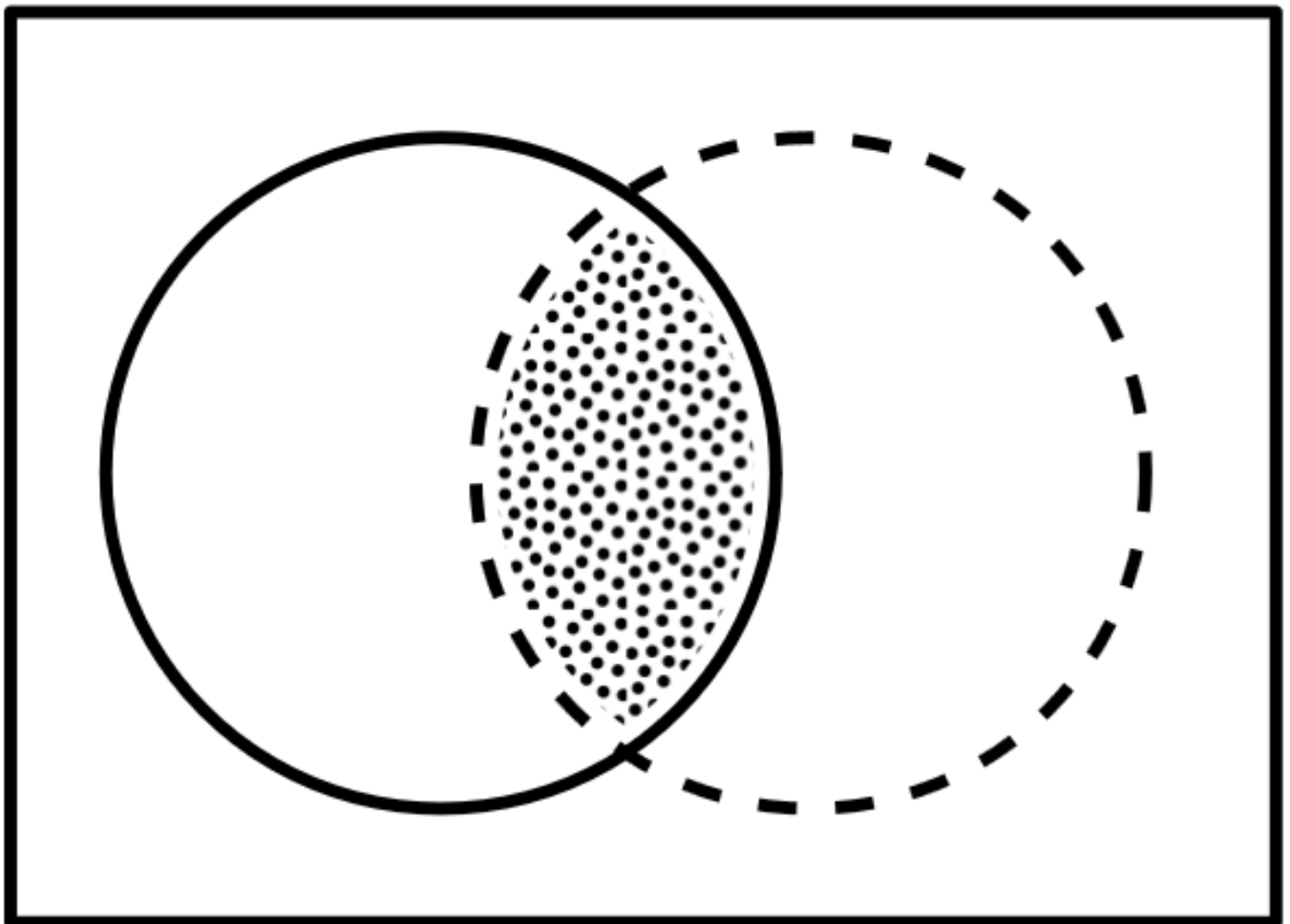


## Abb. 2

Grundmenge G: Rechteck

A: ——— B: - - -

A 'DM B: 

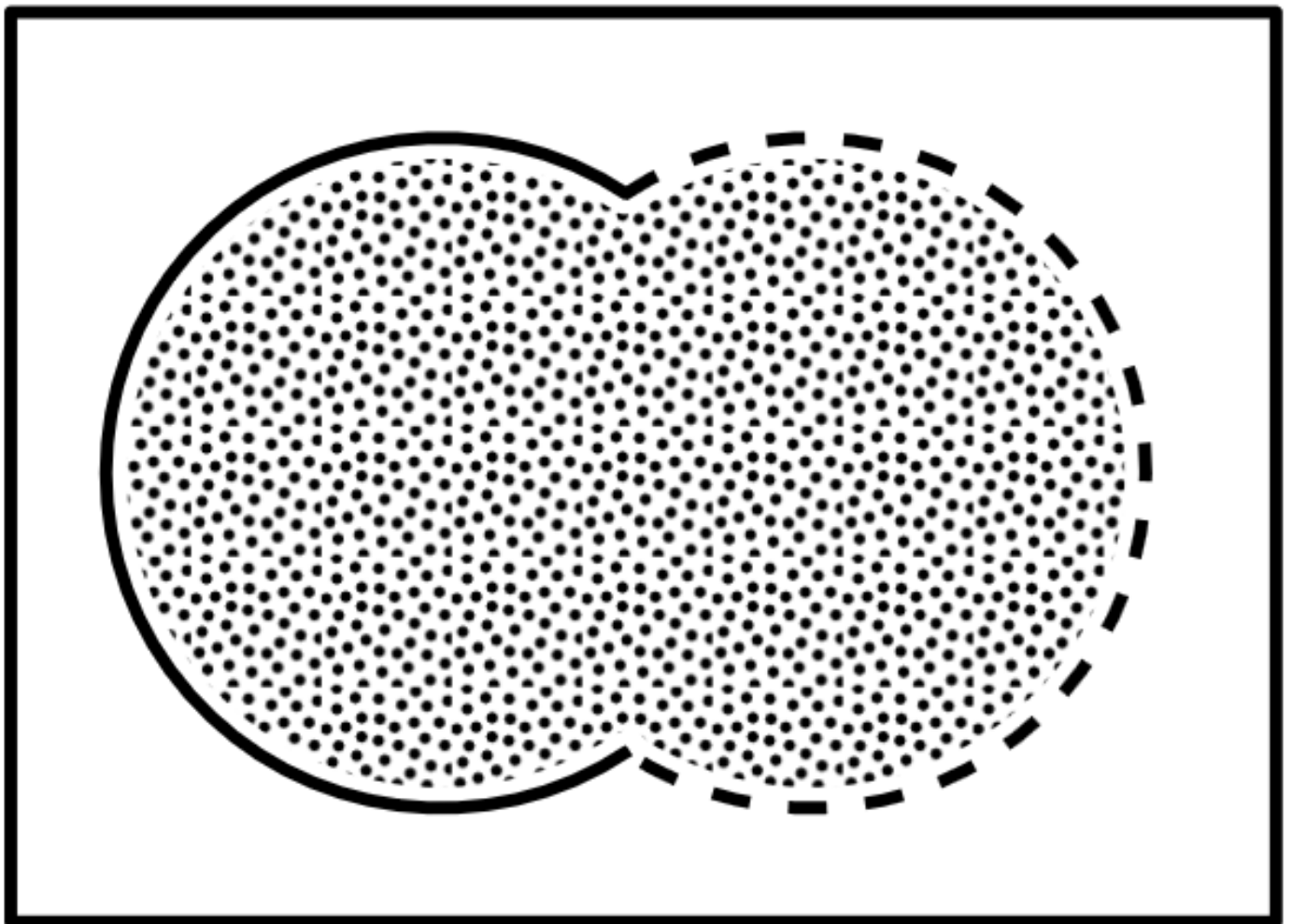


# Abb. 3

Grundmenge G: Rechteck

A: — — — B: - - -

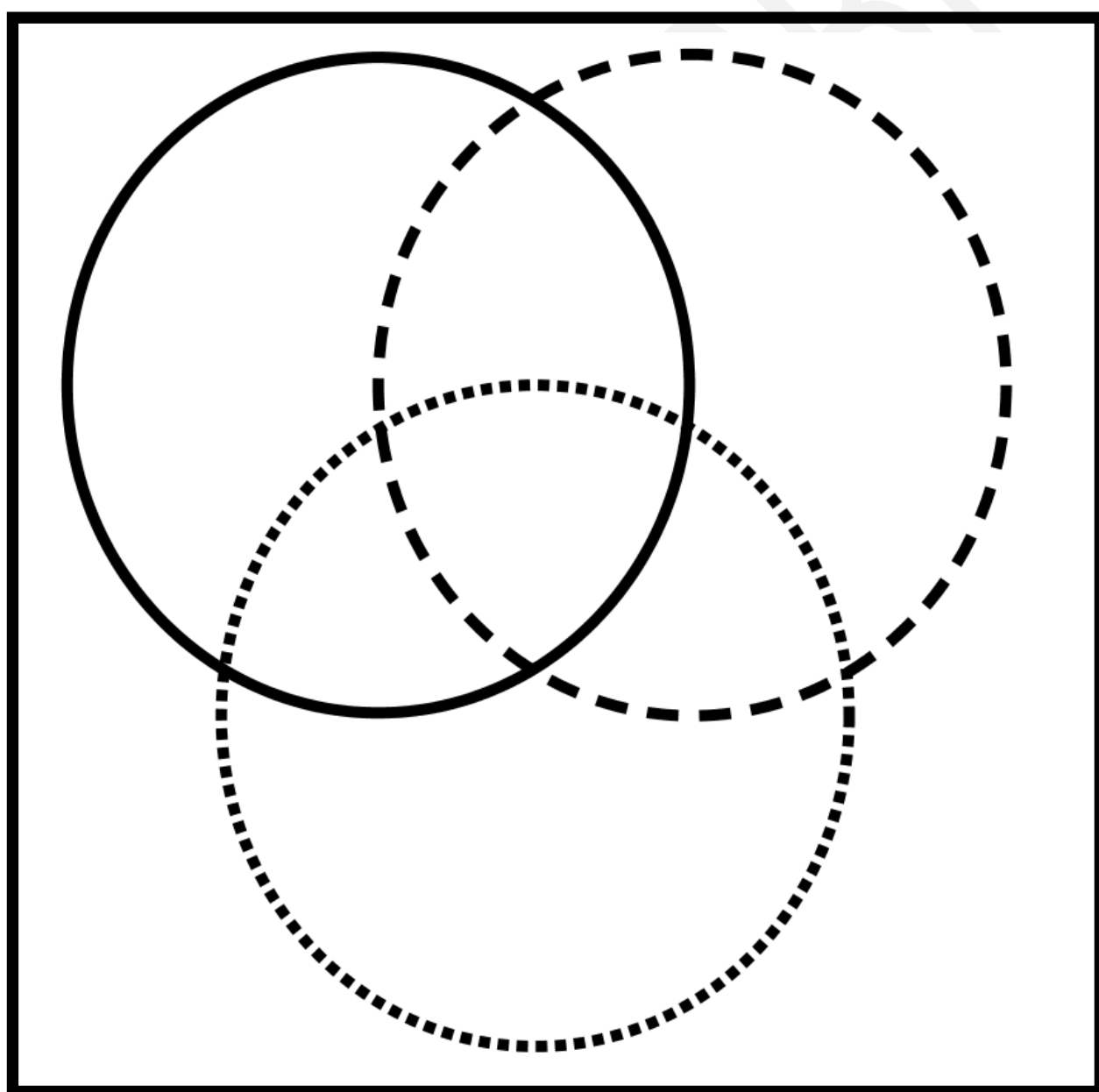
A 'VM B: 



# Abb. 4

## Grundmenge G: Rechteck

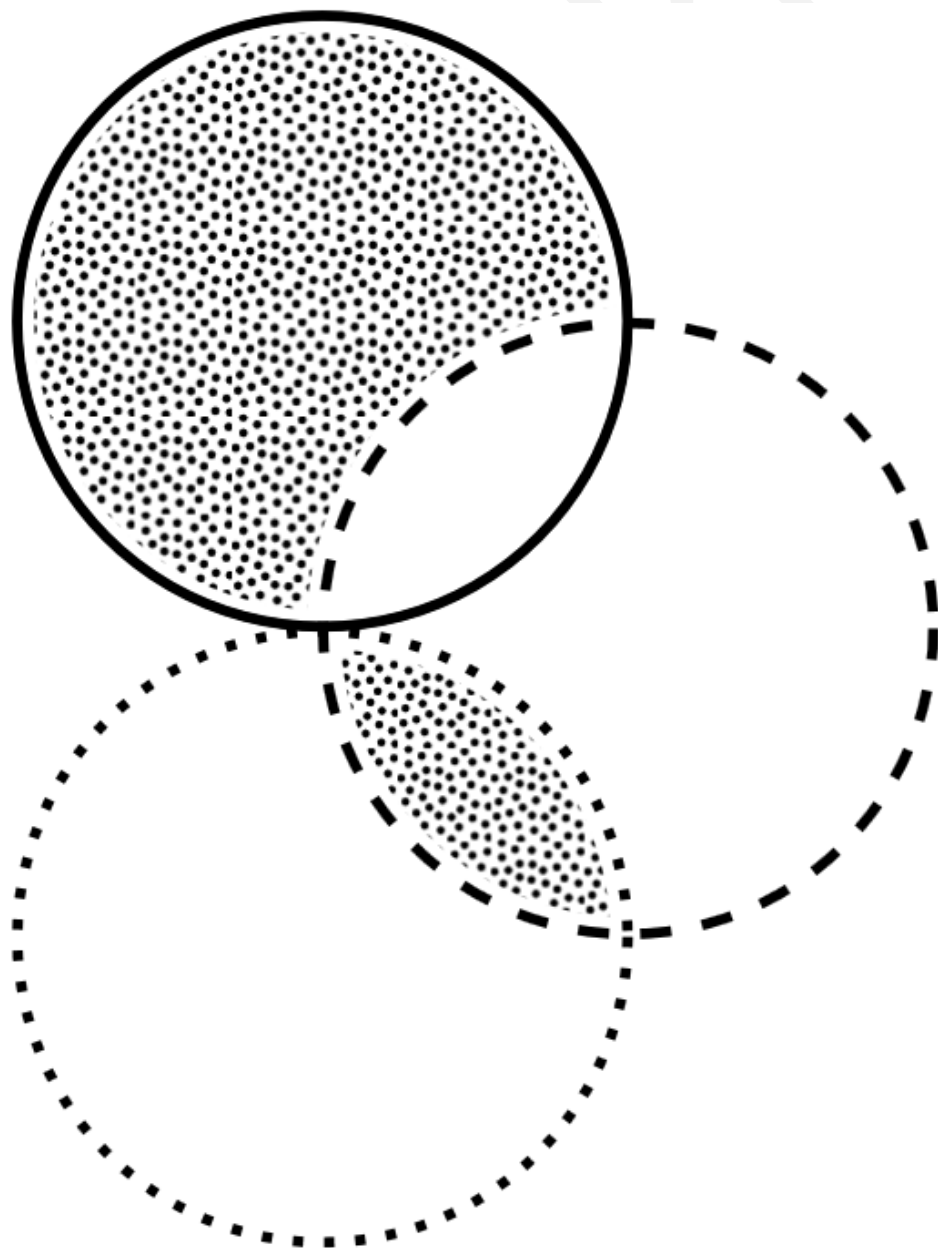
A: ——— B: - - - C: ······



# Abb. 5


A: ——— B: - - - C: ······

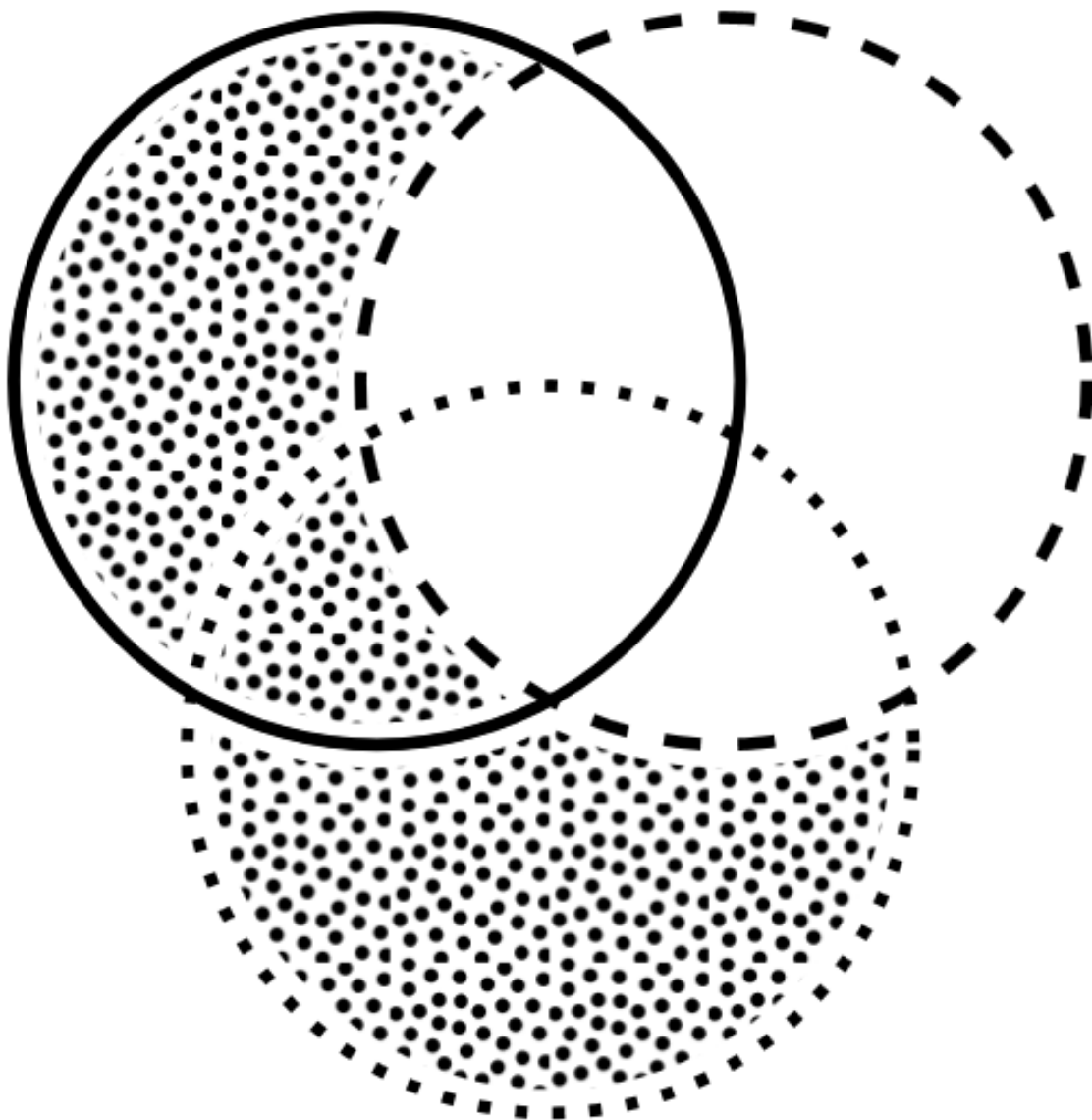
$(A \setminus B) \cup (B \cap C)$ : 



# Abb. 6

A: — B: - - - C: .....

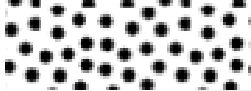
$(A \cup C) \setminus B$ : 

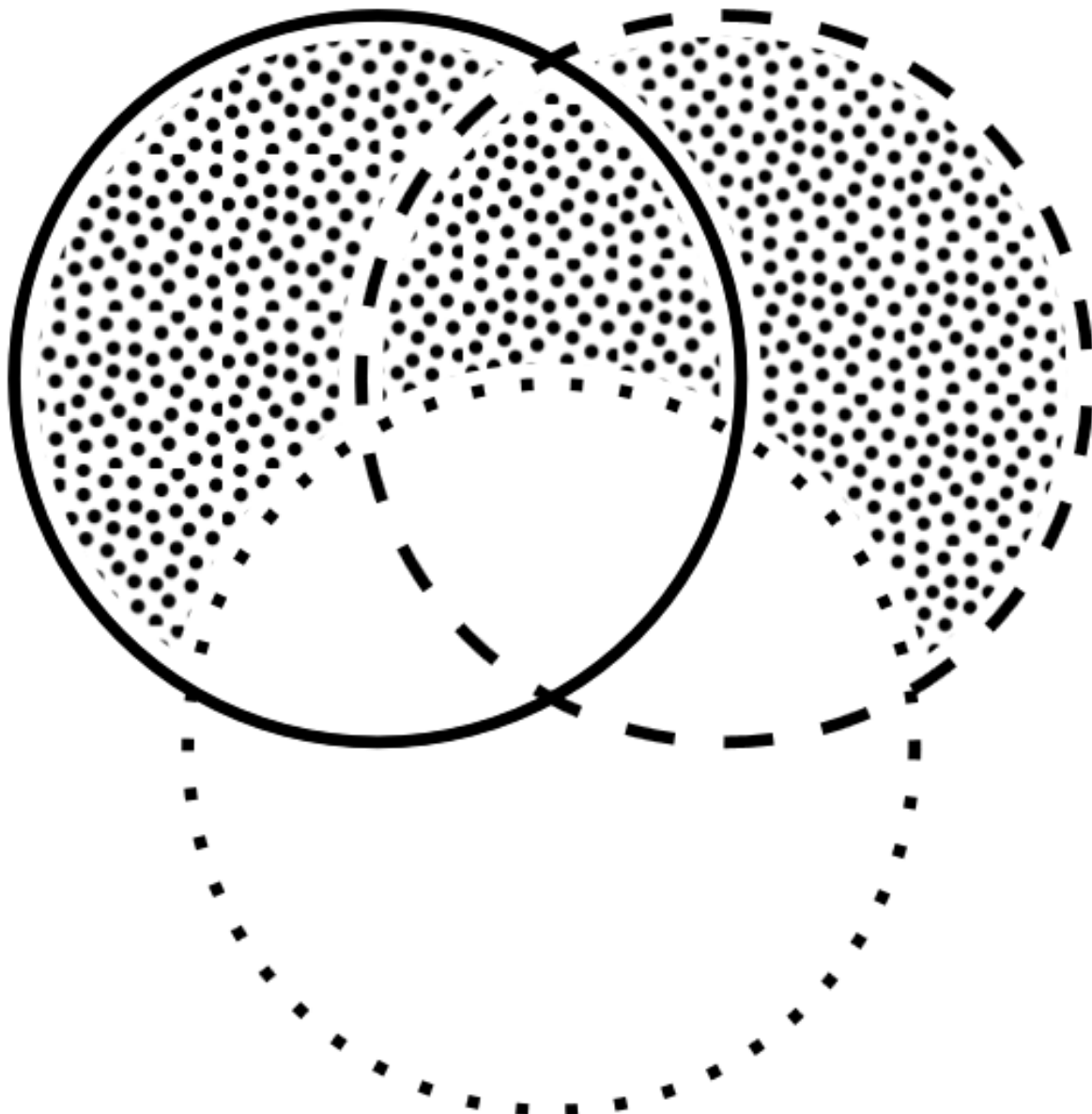




# Abb. 7

A: — B: - - - C: .....

$(A \cap B) \setminus C$ : 



# Abb. 8

A: ———

B: - - - -

C: .....  
.....

D: ———

