ชื่อ-สกุล.....ชั้น.....เลขที่.....

แบบฝึกหัด เรื่อง การดำเนินการระหว่างเซต

1. ให้ $U = \{0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$

$A = \{2, 4, 6, 8, 10\}$

$B = \{5, 6, 7, 8, 9, 10\}$

$C = \{0, 2, 4, 6, 7, 9\}$

จงหา

1) $A \cup C$

=

2) $B \cap C$

=

3) $C - A$

=

4) $B' \cup C'$

=

5) $(A \cup C) \cap B$

=

6) $(A \cup B) - C$

=

7) $(A - C) - B$

=

8) $(B \cup C)' \cap A$

=

9) $(A - B)' \cup C$

=

10) $A' \cap (B - C)$

=

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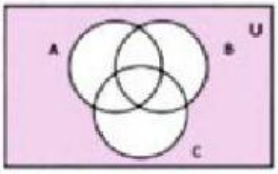
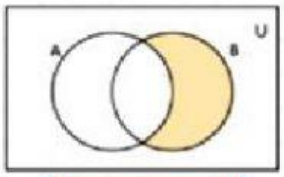
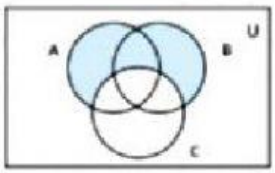
2. ให้นักเรียนนำข้อความต่อไปนี้ ใส่ให้ตรงกับแผนภาพเวนน์ ให้ถูกต้อง

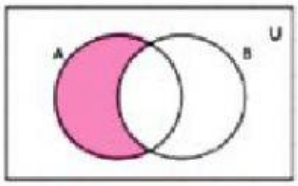
$A - B$ $\quad$ $(A \cup B) - C$ $\quad$ $A' \cap B$

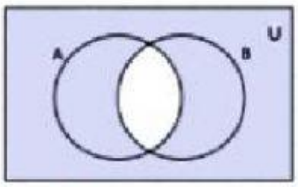
$(A \cup B \cup C)'$ $\quad$ $(A \cap B)'$











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