

Ejercicios

- $U = \{ 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 \}$
- $A = \{ 4, 8, 10, 12 \}$
- $B = \{ 3, 6, 9, 12, 15 \}$
- $C = \{ 1, 2, 3, 11, 12, 13 \}$
- $D = \{ 1, 5, 6, 10, 11 \}$
- $E = \{ 12, 13, 14, 15 \}$

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|-------------------------|----------------------|------------------------|
| 1. $A \cup B$ | 2. $(A \cap B)'$ | 3. $(D \cap E) - A$ |
| 4. A' | 5. $E' \cap D$ | 6. $B \cap (E \cap D)$ |
| 7. $B \cup E$ | 8. $A \cup C \cup E$ | 9. $(B \cup C)'$ |
| 10. $D \cup (E \cup C)$ | 11. $C \cup U$ | 12. $B \cup B'$ |