

COMPLEMENTO DE UN CONJUNTO

NOMBRE: _____

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

$$A = \{1, 2\}$$

$$B = \{1, 2, 8, 9\}$$

$$C = \{5, 6\}$$

$$D = \{2, 4, 6, 8\}$$

$$E = \{1\}$$

Selecciona la opción correcta del complemento de un conjunto.

$$A^C = \{2, 3, 4, 5, 6, 7, 8, 9\} \quad \{1, 2\}$$

$$B^C = \{1, 3, 5\} \quad \{3, 4, 5, 6, 7\}$$

$$C^C = \{1, 2, 3, 4, 7, 8\} \quad \{1, 2, 3\}$$

$$D^C = \{1, 3, 5, 7, 9\} \quad \{9\}$$

$$E^C = \{1, 2\} \quad \{2, 3, 4, 5, 6, 7, 8, 9\}$$