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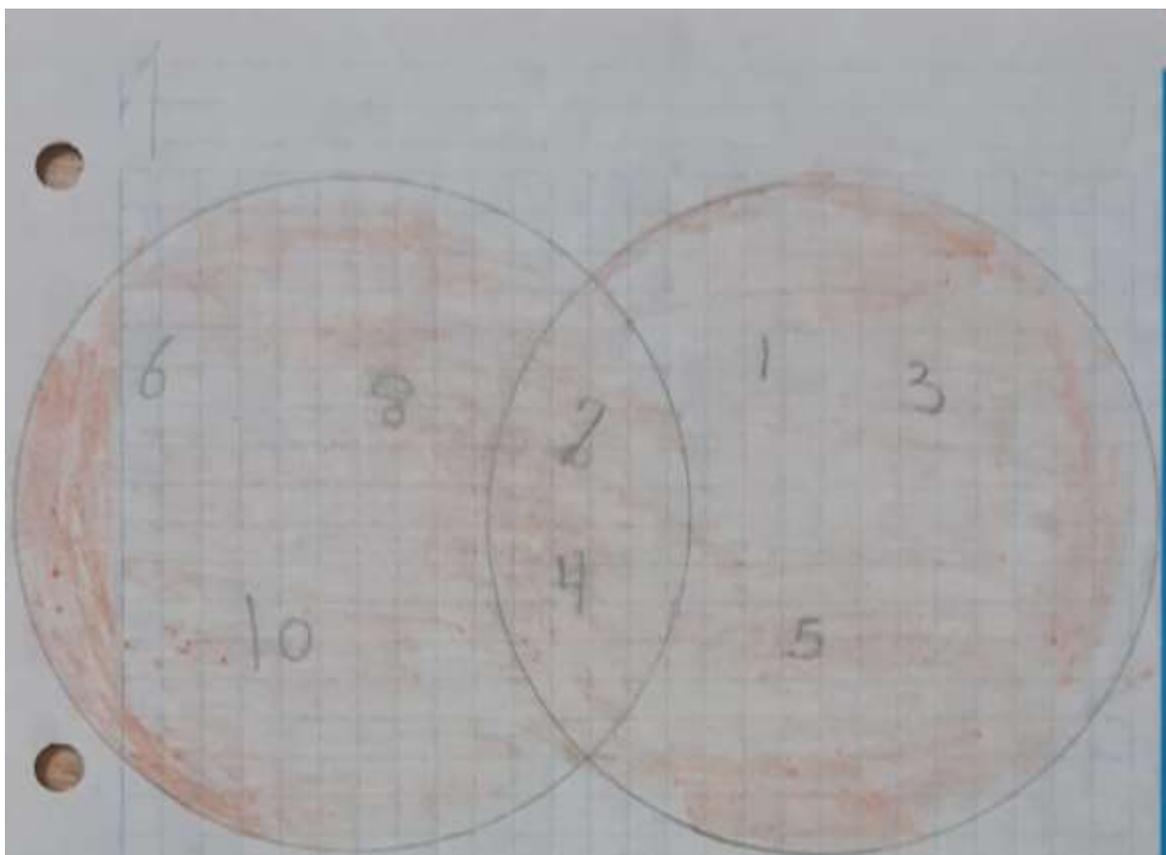
**Nombre del trabajo: EXAMEN**

**Materia: ESTADISTICA**

**Grado 2**

**Grupo: A**

Comitán de Domínguez Chiapas a 29 de Enero de 2



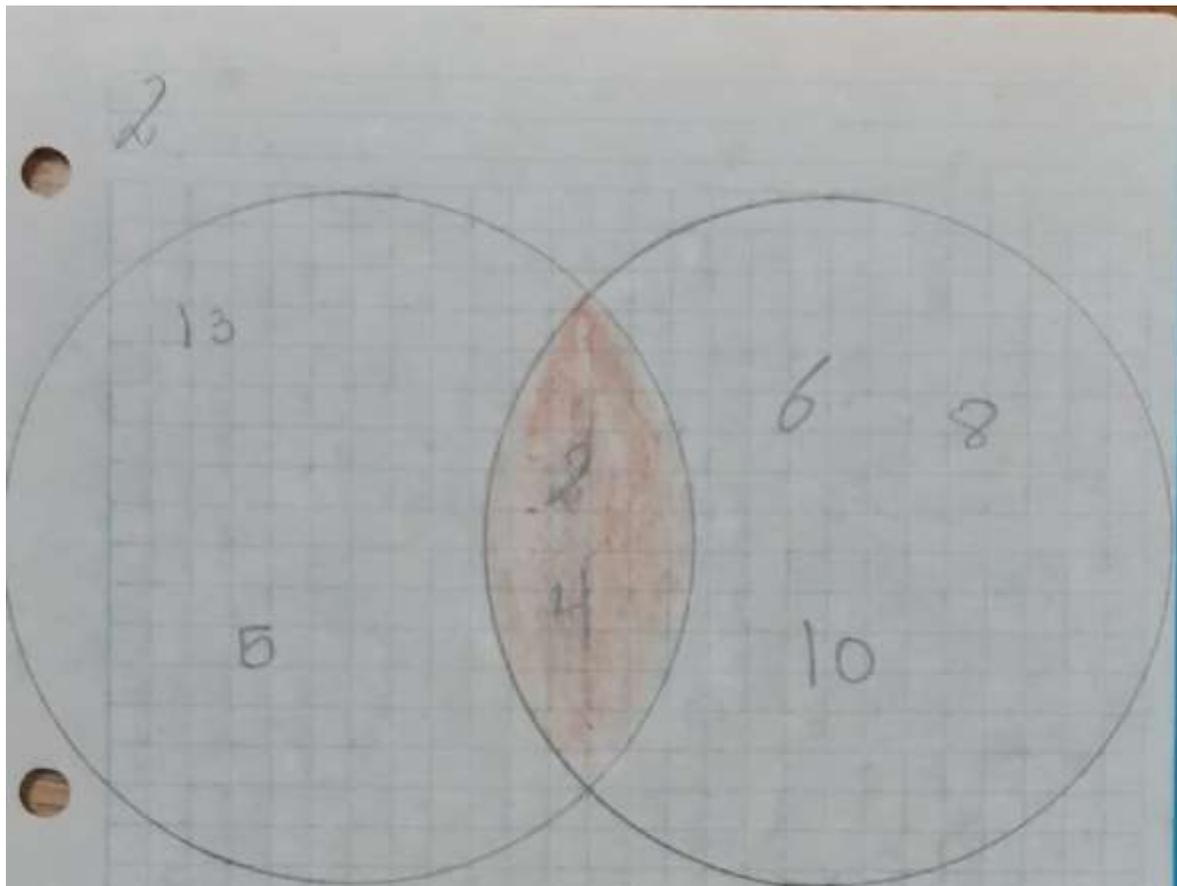
$$U = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$$

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

$$B = \{1, 2, 3, 4, 5\}$$

$$C = \{1, 3, 6, 7, 9\}$$

$$A \cup B = \{1, 2, 3, 4, 5, 6, 8, 10\}$$

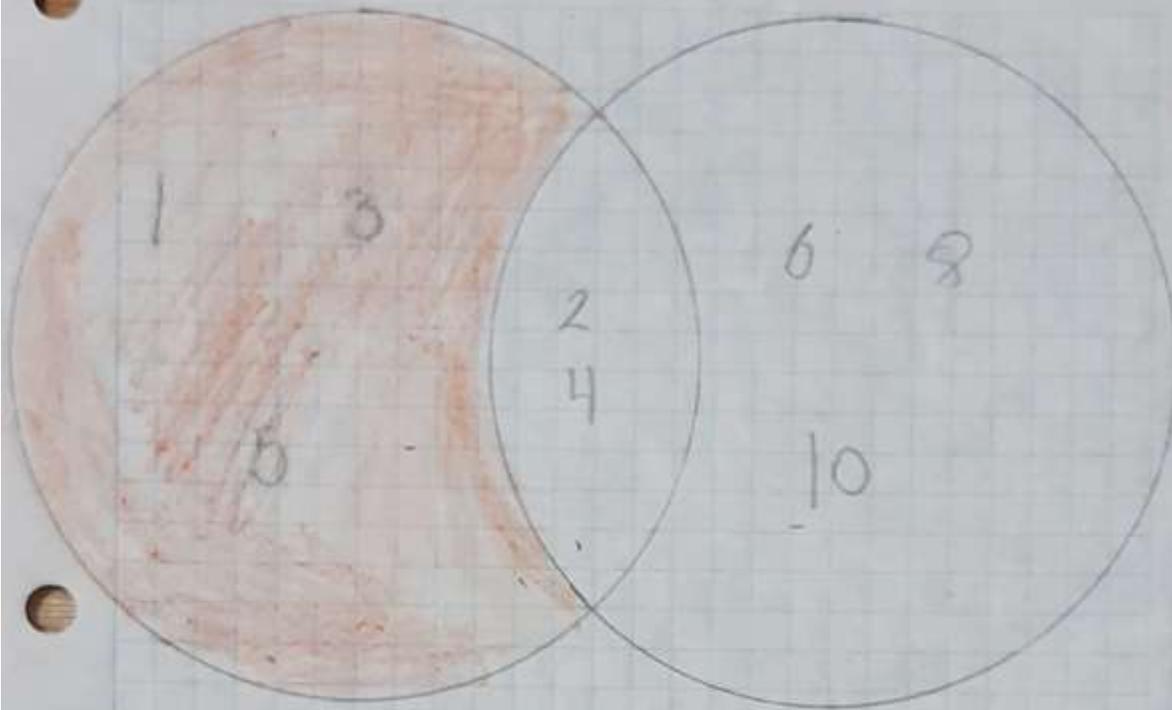


$$B \cap A = B \{1, 2, 3, 4, 5\} \cap A \{2, 4, 6, 8, 10\}$$

$$\{1, 2, 3, 4, 5, 6, 8, 10\}$$

$$B \cap A = \{2, 4\}$$

(3)

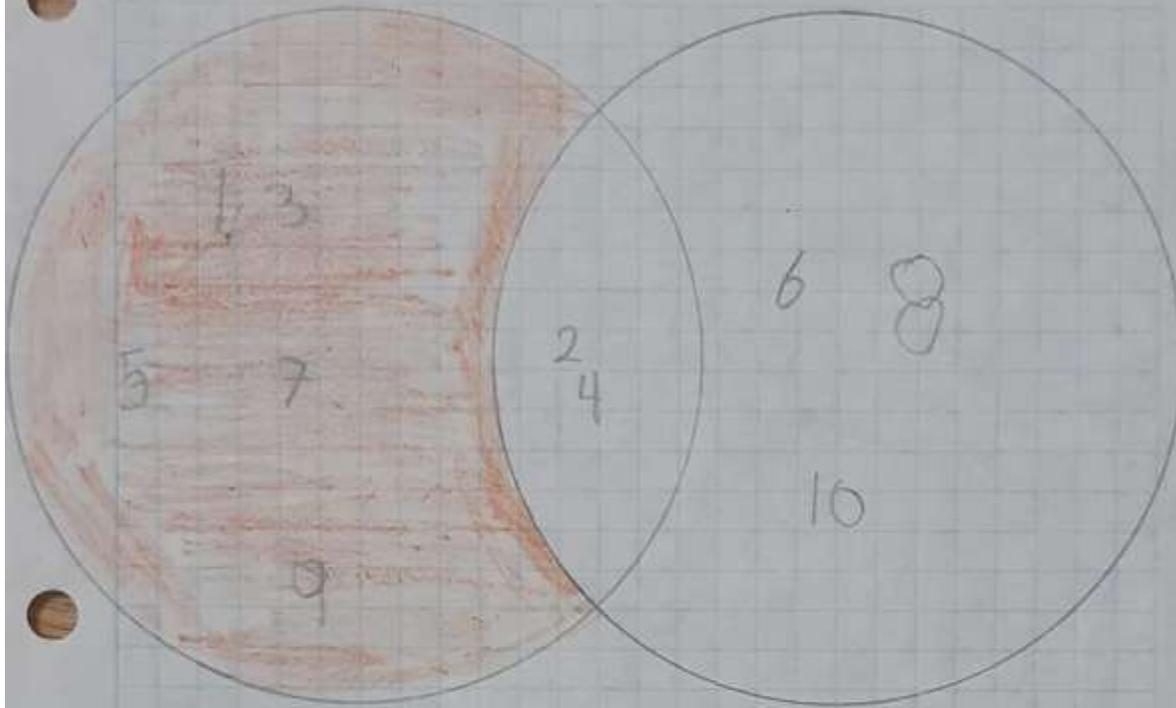


$B - A$

$$B = \{1, 2, 3, 4, 5\} \quad A = \{2, 4, 6, 8, 10\}$$

$$B - A = \{1, 3, 5, 6, 8, 10\}$$

4



$U - A$

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

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

$$U - A \{ 1, 3, 5, 7, 9 \}$$