

1. Escribe los cinco primeros multiplos de los siguientes numeros.

$$\diamond M_3 = \{ _, _, _, _, _ \}$$

$$M_4 = \{ _, _, _, _, _ \}$$

$$\diamond M_8 = \{ _, _, _, _, _ \}$$

$$M_2 = \{ _, _, _, _, _ \}$$

$$\diamond M_{11} = \{ _, _, _, _, _ \}$$

$$M_{10} = \{ _, _, _, _, _ \}$$

$$\diamond M_9 = \{ _, _, _, _, _ \}$$

$$M_{13} = \{ _, _, _, _, _ \}$$

$$\diamond M_7 = \{ _, _, _, _, _ \}$$

2. Encuentra el m.c.m. de los siguientes numeros.

$$\diamond \text{m.c.m.} (18, 20) = _$$

$$\text{m.c.m.} (30, 6) = _$$

$$\diamond \text{m.c.m.} (7, 21) = _$$

$$\text{m.c.m.} (4, 12) = _$$

$$\diamond \text{m.c.m.} (3, 8) = _$$

$$\text{m.c.m.} (5, 9) = _$$

$$\diamond \text{m.c.m.} (8, 7) = _$$

$$\text{m.c.m.} (3, 6) = _$$

$$\diamond \text{m.c.m.} (10, 12, 15) = _$$

$$\text{m.c.m.} (8, 16, 5) = _$$

3. Escribe cinco multiplos de 7 que sean pares.

$$\diamond M_7 = \{ _, _, _, _, _ \}$$

4. Halla los divisores de los siguientes numeros.

$$\diamond D_{20} = \{ _, _, _, _, _, _ \}$$

$$D_{15} = \{ _, _, _, _ \}$$

$$\diamond D_{14} = \{ _, _, _, _ \}$$

$$D_{30} = \{ _, _, _, _, _, _, _ \}$$

$$\diamond D_{50} = \{ _, _, _, _ \}$$

$$D_{12} = \{ _, _, _, _, _, _ \}$$

$$\diamond D_8 = \{ _, _, _, _ \}$$

$$D_7 = \{ _, _ \}$$

$$\diamond D_{24} = \{ _, _, _, _, _, _, _ \}$$

5. Calcula el M.C.D. de los numeros que se indican.

$$\diamond \text{M.C.D. } (8, 7) = \{ _ \}$$

$$\text{M.C.D. } (7, 5) = \{ _ \}$$

$$\diamond \text{M.C.D. } (7, 6) = \{ _ \}$$

$$\text{M.C.D. } (5, 50) = \{ _ \}$$

$$\diamond \text{M.C.D. } (10, 8) = \{ _ \}$$

$$\text{M.C.D. } (18, 32, 6) = \{ _ \}$$

$$\diamond \text{M.C.D. } (12, 15) = \{ _ \}$$

$$\text{M.C.D. } (21, 15, 8) = \{ _ \}$$

$$\diamond \text{M.C.D. } (20, 4) = \{ _ \}$$

6. Halla todos los divisores comunes de 24, 36 y 48. ¿Cuál es el mayor divisor comun de estos tres numeros?

$$\diamond \text{M.C.D } (24, 36, 48) = \{ _ \}$$