

Problemas

1. $M_{70} = [70, 20, 30, 40, 50, \dots]$

$M_{50} = [50, 100, \dots]$

$MCM = [70 \text{ y } 50] = 50$

2,

$M_2 = [2, 4, 6, 8, 10, 12, 14, 16, \dots, 246]$

$M_6 = [6, 12, 18, 24, \dots, 246]$

$M_{47} = [47, 82, \dots, 246]$

$MCM = [2, 6 \text{ y } 47] = 246.$

3.

No es posible solucionar por que hacen falta datos.

$$4 \quad M_2 = [2, 4, 6, 8, 10, 12, 14, 16, 18, \textcircled{20}, \dots]$$

$$M_5 = [5, 10, 15, \textcircled{20}, 25, 30, 35, 40, 45, 50, \dots]$$

$$M(M = [2, 5]) = 20$$

5

$$M_3 = [3, 6, 9, \dots]$$

$$M_2 = [2, 4, \textcircled{6}, \dots]$$

$$M(M = [3, 2]) = 6$$

6

$$M_4 = [4, 8, 12, 16, \textcircled{20}, \dots]$$

$$M_5 = [5, 10, 15, \textcircled{20}, 25, \dots]$$

$$M(M = [4, 5, 20]) = 20$$

$$M_{10} = [10, \textcircled{20}, 30, \dots]$$

7 Se encuentran el 3 de agosto

7

$$D_6 [\textcircled{3}, 3, 6]$$

$$D_3 [\textcircled{3}, 3]$$

$$D_5 [\textcircled{3}, 5]$$

$$M(D = [6, 3, 5]) = 1$$

Scribe

$$M_{48} = [48, 96, 192, \dots]$$

$$M_{64} = [64, 128, \dots]$$

$$M(M = [48 \vee 64]) = 192$$