

30	2
15	3
5	5
1	

50	2
25	5
5	5
1	

$$30 = 2 \times 3 \times 5$$

$$50 = 2 \times 5^2$$



$$\text{mcd} (30-50) = 2 \times 5 = 10$$

$$\text{mcm} (30-50) = 2 \times 3 \times 5^2 = 150$$

36	2
18	2
9	3
3	3
1	

60	2
30	2
15	3
5	5
1	

$$36 = 2^2 \times 3^2$$

$$60 = 2^2 \times 3 \times 5$$



$$\text{mcd} (36-60) = 2^2 \times 3 = 12$$

$$\text{mcm} (36-60) = 2^2 \times 3^2 \times 5 = 180$$