Diagram

Description automatically generated

From the photos above we can deduce a formula for LCM Let’s think:

LCM (6,8) = (6\*8)/GCD (6,8) = 48/24 = 2

LCM (6,8) = (6\*15)/GCD (6,8) = 90/30 = 3

LCM (6,8) = (6\*8)/GCD (6,8) = 120/120 = 1

So LCM (a, b) = (a\*b) / GCD (a,b)