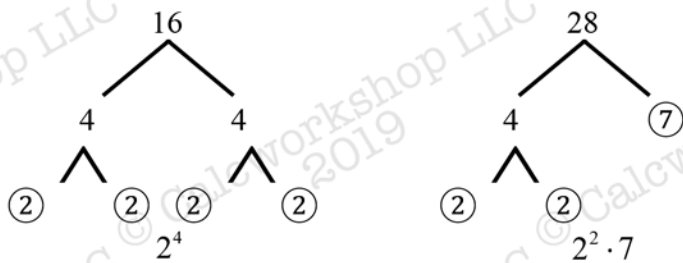


GCF and LCM – Solutions

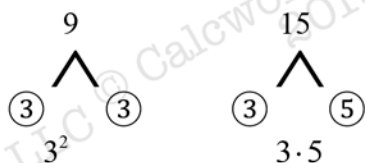
1.



$$\text{GCF} = 2^2 = \boxed{4}$$

$$\text{LCM} = 2^4 \cdot 7 = \boxed{112}$$

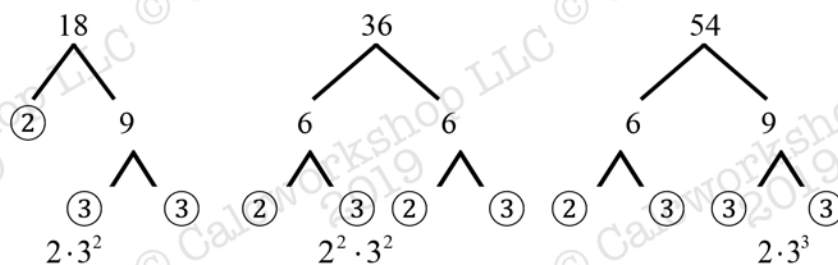
2.



$$\text{GCF} = \boxed{3}$$

$$\text{LCM} = 3^2 \cdot 5 = \boxed{45}$$

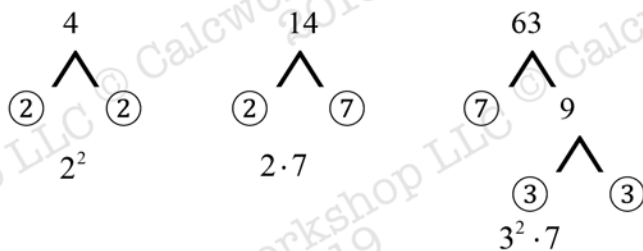
3.



$$\text{GCF} = 2 \cdot 3^2 = \boxed{18}$$

$$\text{LCM} = 2^2 \cdot 3^3 = \boxed{108}$$

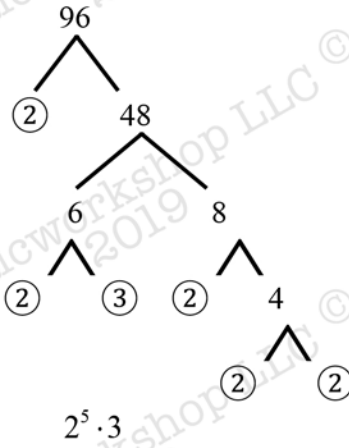
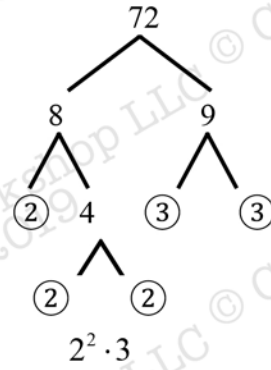
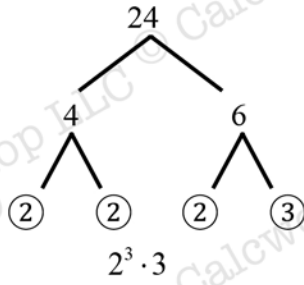
4.



$$\text{GCF} = \boxed{1}$$

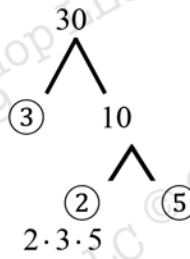
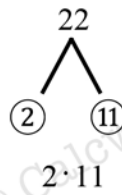
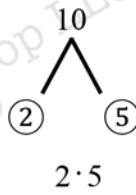
$$\text{LCM} = 2^2 \cdot 3^2 \cdot 7 = \boxed{252}$$

5.



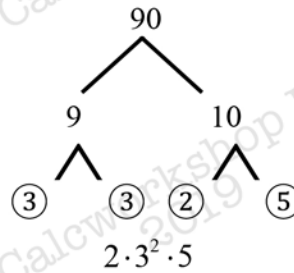
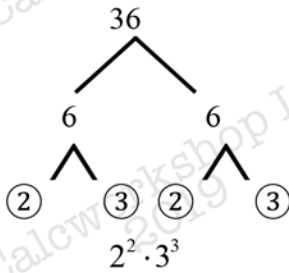
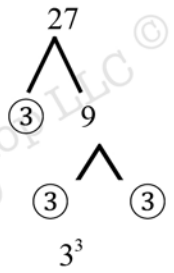
GCF = $2^3 \cdot 3 = \boxed{24}$
 LCM = $2^5 \cdot 3^2 = \boxed{288}$

6.



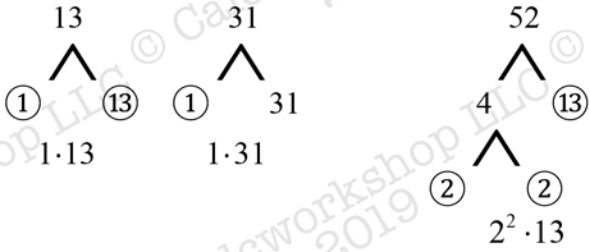
GCF = $\boxed{2}$
 LCM = $2 \cdot 3 \cdot 5 \cdot 11 = \boxed{330}$

7.



GCF = $3^2 = \boxed{9}$
 LCM = $2^2 \cdot 3^3 \cdot 5 = \boxed{540}$

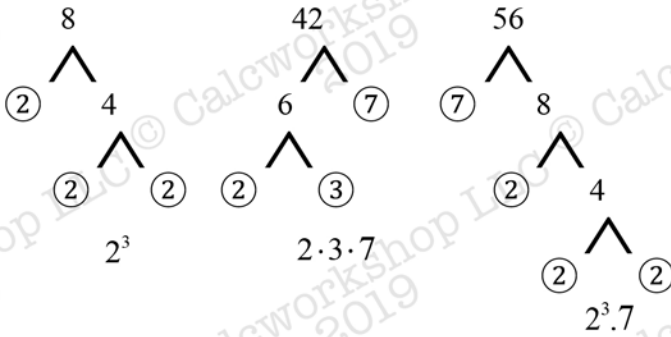
8.



GCF = $\boxed{1}$

LCM = $1 \cdot 2^2 \cdot 13 \cdot 31 = \boxed{1,612}$

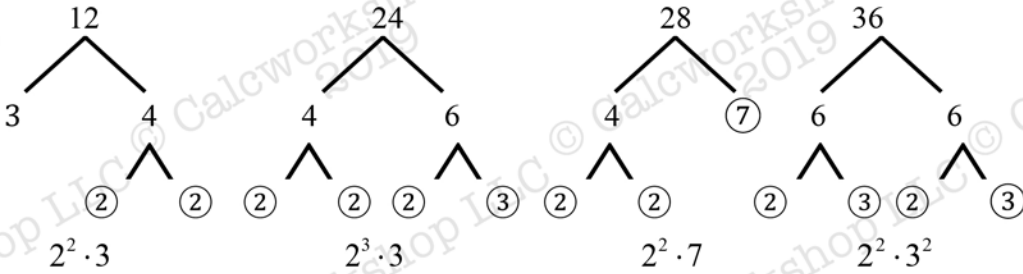
9.



GCF = $\boxed{2}$

LCM = $2^3 \cdot 3 \cdot 7 = \boxed{168}$

10.



GCF = $2^2 = \boxed{4}$

LCM = $2^3 \cdot 3^2 \cdot 7 = \boxed{504}$