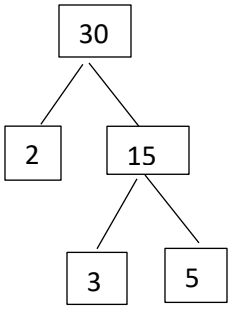
Answer Sheet

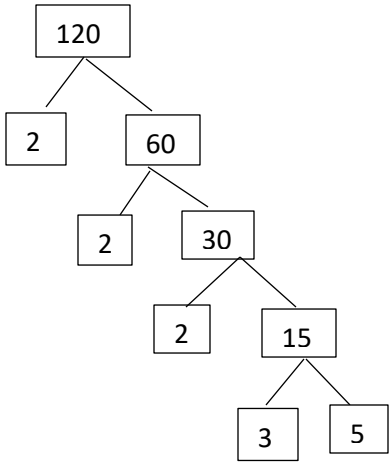
Prime Factor LCM and HCF

1.



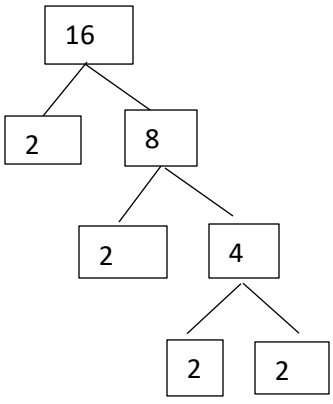
2×3×5 = 30

2.



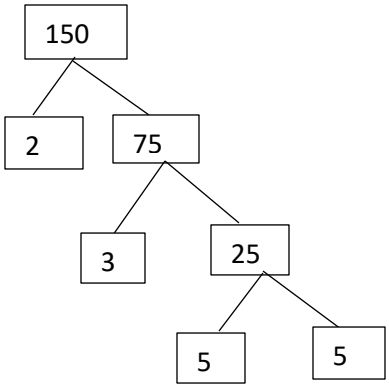
2×2×2×3×5 = 120

3.



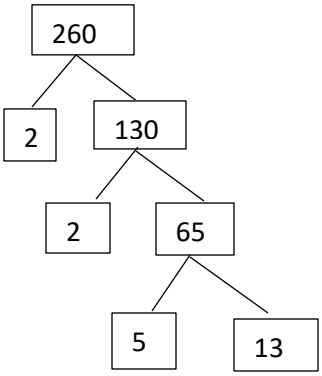
2×2×2×2 = 16

4.



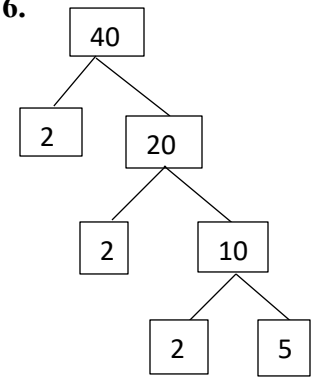
$2\times3\times5^2$

5.

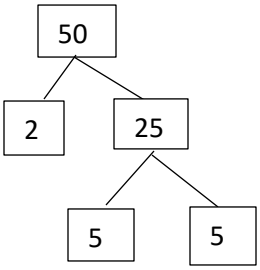


$2^2\times5\times13$

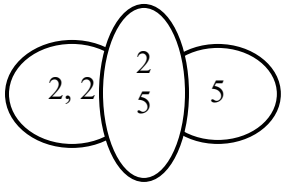
6.



2×2×2×5



2×5×5



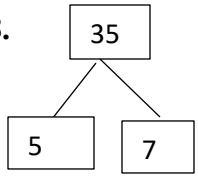
LCM: 50×4 = 200

---

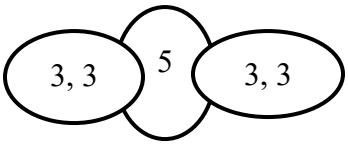
7. 3×2×2×5

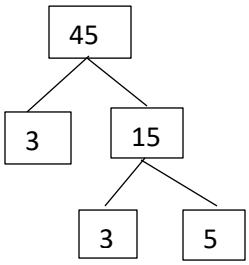
60

8.



5×7

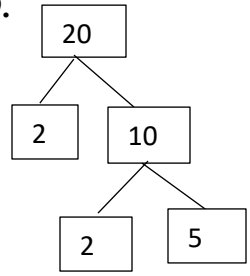




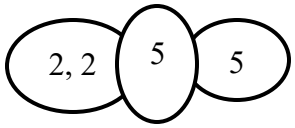
$3^2 \times 5$

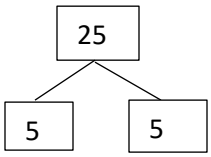
LCM: 45 × 3 × 3 = 405 **HCF: 5**

9.



2×2×5





5×5

HCF: 5

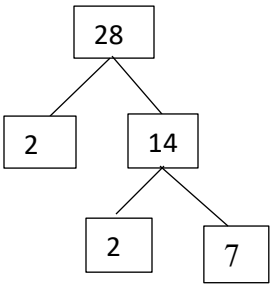
10.

i) **$2^3 \times 5$**

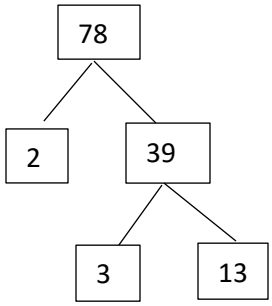
ii) **$5^2 \times 7$**

iii)

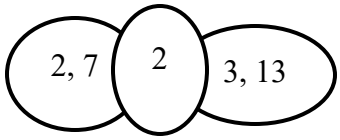
11.



2×2×7



2×3×13



LCM: 28×2×7 =

HCF: 2