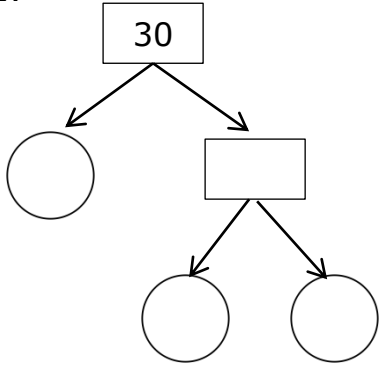


Name: _____ Date: _____

Prime Factorization - Factor Tree Method

Find the Prime Factors of the numbers.

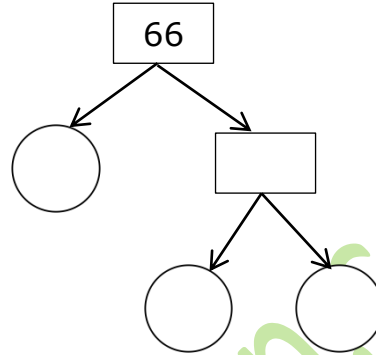
1.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 30$$

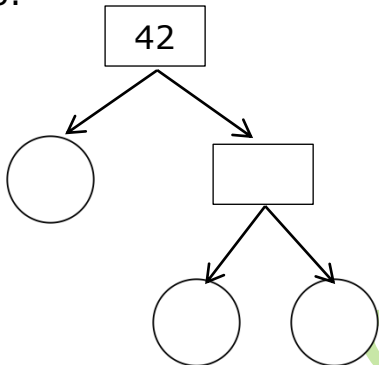
2.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 66$$

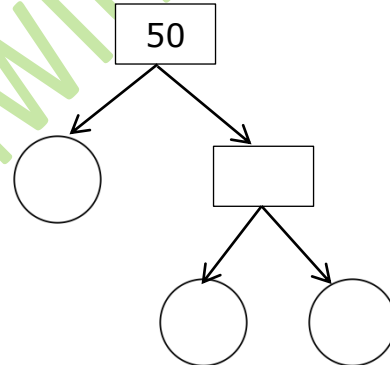
3.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 42$$

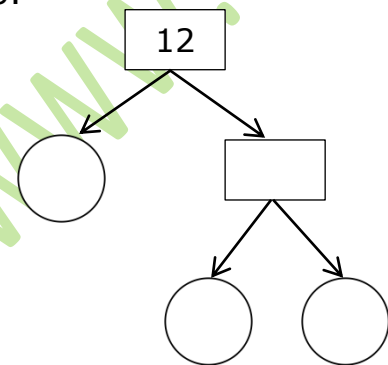
4.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 50$$

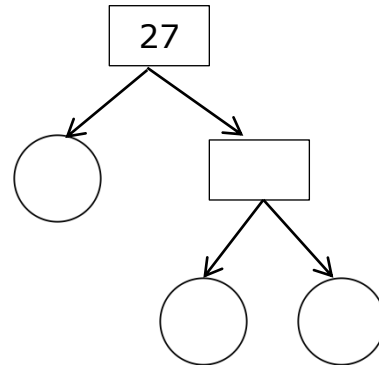
5.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 12$$

6.



Prime Factors

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} = 27$$