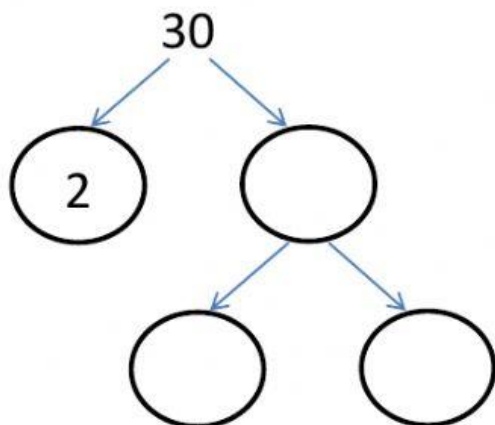Name:_____   Date: _____
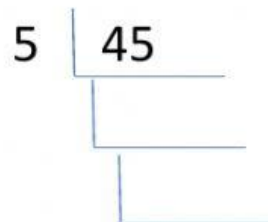
"Prime Factorization"
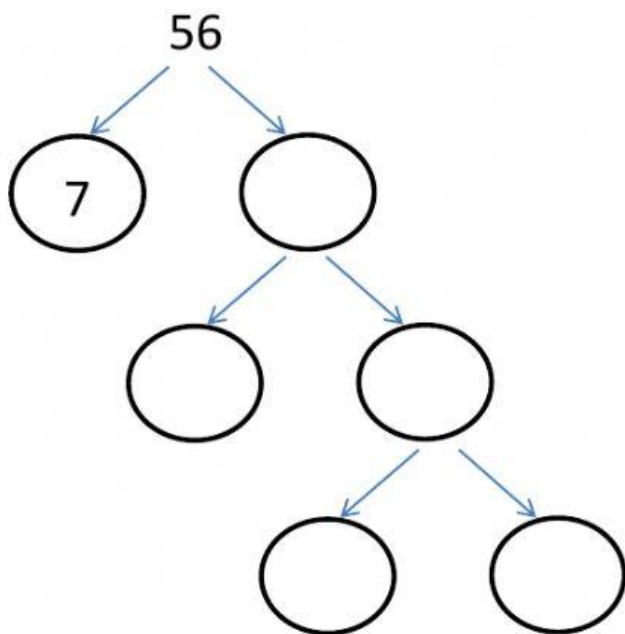
Direction: Complete Tree and Ladder Method to find the prime factors of the following.

30

2

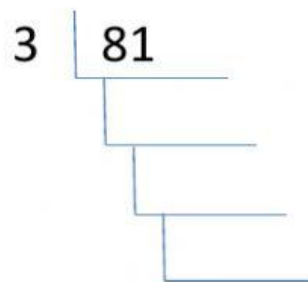$30 = 2\,x\qquad x$

5 | 45

$45 = 5\,x\qquad x$

56

7

$56 = 7\,x\qquad x\qquad x$

3 | 81

$81 = 3x\qquad x\qquad x$