## LOWEST COMMON MULTIPLE

Name:		Grade: _		Date:			_
			720				
		Exai	nples				
	Find the Low	est Comme	on Mul	tiple of 12 and	18.		
The Factor Tree			The Ladder Method				
12	18		2	12	2	18	580
	2\square 9		2	6	3	9	
4 3	∠ \		3	3	3	3	93
<b>2</b> 2	3 3					1	
				1			
	18:2×	$2 \times 2 \times 3$					
		=	36				
Assignment: Fine	d the Lowest Comn	non Multip	ole (LC	M) of the follow	ving set	of number	er
1. 5 and 15	5		2.	10 and 12			
3. 6 and 8			4.	12, 16 and 24			

6. 18, 27 and 36

5. 24, 40 and 60