

Exit Ticket A10 - HCF and LCM

Name:		Date:
Diagnostic Questions		Correct Answer: A B C D
What is the highest common factor of 12 and 30?	A 3	Explanation:
	B 6	
	C 120	
	D 360	
Diagnostic Questions		Correct Answer: A B C D
The Venn diagram below is used to find the highest common factor of two numbers. What is the highest common factor?	A 10	Explanation:
		·····
	B 7	
3 5 3 2 7	C 4200	·····
	D 20	
Diagnostic Questions		Correct Answer: A B C D
What is the Lowest Common Multiple (LCM) of 12 and 8?	A 96	Explanation:
	_	
	B 20	
	C 24]
	D 2	