

Assignment Record Sheet

Math Core A

Full Name: _____

Week: 9/30-10/4

Unit Name: Prime Time

Period: 4

Date Assigned	Focus Question??	Homework (IP=in packet)	Meets Expectation (15 points)	Approaching Expectations (5 points)	Below Expectation (0 points)
Monday Sept. 30	<i>How can you decide when finding common factors is useful in solving a problem? How can you find the greatest common factor of two numbers?</i>	WU: None CW: Partner Quiz HW: None	WU: CW: HW:		
Tuesday Oct. 1	<i>How many unique factorizations of a number are there?</i>	WU: Video Launch CW: Prob. 3.2 A-B p.47 HW: ACE #5, 6 & 16 p. 54	WU: CW: HW:		
Wed. Oct. 2	<i>How many unique factorizations of a number are there?</i>	WU: None CW: Math Review HW: None	WU: CW: HW:		
Thursday Oct. 3	<i>How many unique factorizations of a number are there?</i>	WU: Vocabulary (IP) CW: Prob. 3.2 C-D p. 47 HW: ACE #17-20 p. 55	WU: CW: HW:		
Friday Oct. 4	<i>How many unique factorizations of a number are there?</i>	WU: Word Problems/Calculation wkshts CW: Kahoot! HW: None Turn in your packet	WU: CW: HW:		

Total Homework Score for the Week: _____/75

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Daily Materials Score _____/25

Prime Time (continued)

Term	Definition	Example
exponent	The small raised number that tells how many times a factor is used	$5^3 = 5 \times 5 \times 5$
prime factorization	A product of prime numbers.	$315 = 3 \times 3 \times 5 \times 7$
relatively prime numbers	A pair of numbers with no common factors except 1	20 and 33 only have 1 in common
adjacent sides		
equivalent expressions		
even number		
odd number		
Distributive Property		
expanded form		
factored form		
Order of Operations		