

# Assignment Record Sheet

Math Core A

Full Name: \_\_\_\_\_

**Week: 10/14-10/18**

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)
<b>Monday Oct. 14</b>	<i>How can you decide when finding common factors is useful in solving a problem? How can you find the GCF of two numbers?</i>	<b>Teacher Training Day No School</b>		WU:  CW:  HW:		
<b>Tuesday Oct. 15</b>	<i>How can you decide when finding common factors is useful in solving a problem? How can you find the GCF of two numbers?</i>	WU: None  CW: Check Up 2 Quiz – Day 2 HW: Math Practice wrkshs		WU:  CW:  HW:		
<b>Wed. Oct. 16</b>	<i>How can you decide when finding common factors is useful in solving a problem? How can you find the GCF of two numbers?</i>	WU: None  CW: Math Review  HW: None		WU:  CW:  HW:		
<b>Thursday Oct. 17</b>	<i>How many unique prime factorizations of a number are there?</i>	WU: Into. to Investigation 3 CW: Prob. 3.2 A p.47  HW: ACE #15-18 p. 55		WU:  CW:  HW:		
<b>Friday Oct. 18</b>	<i>How many unique prime factorizations of a number are there?</i>	WU: Exponents Practice wksht CW: Prob. 3.2 B-D p.47  HW: None <b>Turn in your packet</b>		WU:  CW:  HW:		

**Total Homework Score for the Week: \_\_\_\_\_/60**

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**Daily Materials Score \_\_\_\_\_/20**

## Exponents with whole number bases

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### Grade 6 Exponents Worksheet

Solve the following exponents.

1.  $10^1 =$  \_\_\_\_\_

2.  $1^8 =$  \_\_\_\_\_

3.  $7^4 =$  \_\_\_\_\_

4.  $10^9 =$  \_\_\_\_\_

5.  $2^6 =$  \_\_\_\_\_

6.  $7^1 =$  \_\_\_\_\_

7.  $10^3 =$  \_\_\_\_\_

8.  $10^8 =$  \_\_\_\_\_

9.  $0^4 =$  \_\_\_\_\_

10.  $7^6 =$  \_\_\_\_\_

11.  $9^6 =$  \_\_\_\_\_

12.  $3^1 =$  \_\_\_\_\_