

# Assignment Record Sheet

Math Core A

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

**Week: 11/18-11/22**

Unit Name: Comparing Bits & Pieces

Period: 4

Date Assigned	Focus Question??	Homework (IP=in packet)		Meets Expectation (15 points)	Approaching Expectations (5 points)	Below Expectation (0 points)
<b>Monday Nov. 18</b>	<i>How are part-to-part ratio relationships related to part-to-whole fractions?</i>	<b>WU:</b> Video Launch <b>CW:</b> Prob. 2.2 A-C p.47 <b>HW:</b> ACE #7-10 p. 51		<b>WU:</b> <b>CW:</b> <b>HW:</b>		
<b>Tuesday Nov. 19</b>	<i>How are part-to-part ratio relationships related to part-to-whole fractions?</i>	<b>WU:</b> None <b>CW:</b> Math Review <b>HW:</b> None		<b>WU:</b> <b>CW:</b> <b>HW:</b>		
<b>Wed. Nov. 20</b>	<i>How are part-to-part ratio relationships related to part-to-whole fractions?</i>	<b>WU:</b> None <b>CW:</b> Quiz Corrections <b>HW:</b> None		<b>WU:</b> <b>CW:</b> <b>HW:</b>		
<b>Thursday Nov. 21</b>	<i>How are part-to-part ratio relationships related to part-to-whole fractions?</i>	<b>WU:</b> None <b>CW:</b> Math Review <b>HW:</b> None		<b>WU:</b> <b>CW:</b> <b>HW:</b>		
<b>Friday Nov. 22</b>	<i>How do rate tables help us find equivalent ratios?</i>	<b>WU:</b> Intro. To Lesson 2.3 <b>CW:</b> Prob. 2.3 A-B (IP) <b>HW:</b> None <b>Turn in your packet</b>		<b>WU:</b> <b>CW:</b> <b>HW:</b>		

How are part

**Total Homework Score for the Week: \_\_\_\_\_/75**

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**Daily Materials Score \_\_\_\_\_/25**

**Labsheet 2.2**

Fraction Strips (for Review)

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**Problem 2.3**

**A & B Making Comparisons**

**Comparing Segments**

<b>Segments for Alexa</b>	6	3	1	2	$\frac{1}{2}$	10	
<b>Segments for Crystal</b>	12	6	2	4	1	20	

**Problem A**

**Chewy Fruit Worm Pricing**

<b>Number of Worms</b>	1	5	10	15	30	90	150	180
<b>Reduced Price</b>					\$3			

- How much do 3 chewy fruit worms cost? \$ \_\_\_\_\_
- How much do 300 chewy fruit worms cost? \$ \_\_\_\_\_
- How many chewy fruit worms can you buy for \$50? \_\_\_\_\_
- What is the unit price of one chewy fruit worm? \$ \_\_\_\_\_
- What is the unit rate? \_\_\_\_\_

## Problem B

- Use a rate table to find the number of ounces of popcorn kernels needed to determine the cups of popcorn.

**Cups of Popcorn From Ounces of Kernels**

<b>Number of Cups of Popcorn</b>	4											
<b>Number of Ounces of Popcorn Kernels</b>	1	2	3	4	5	6	7	8	9	10	11	12

- How many cups of popcorn can you make from 12 ounces of popcorn kernels? \_\_\_\_\_
- How many cups of popcorn can you make from 30 ounces of popcorn kernels? \_\_\_\_\_
- How many ounces of popcorn kernels are needed to make 40 cups of popcorn? \_\_\_\_\_
- How many ounces of popcorn kernels are needed to make 100 cups of popcorn? \_\_\_\_\_
- How many ounces of kernels are needed to make 100 servings? \_\_\_\_\_
- How many ounces of kernels are needed to make 1 cup? \_\_\_\_\_