

## Tutoring HW 3

**Section 1: Statistics:**

1. Find the Range, Mean, Median, and Mode for the following numbers:  
 2, 4, 3, 3, 6, 8, 7, 9, 9, 9

2. Find the Range, Mean, Median, and Mode for the following numbers:

1, 2, 3, 4, 5, 6, 7, 8, 2, 2

3. Find the Range, Mean, Median, and Mode for the following numbers:

2, 4, 3, 3, 6, 8, 7, 9, 9, 9, 1, 2, 3, 4, 5, 6, 7, 8, 2, 2

4. Find the Range, Mean, Median, and Mode for the following numbers:

20, 23, 25, 31, 44, 56, 60, 72, 88, 91

**Section 2: Unit Conversion:**

Convert each given measurement into the next

1. How many Oz are in 5 Pints?

2. How many Feet are in 10 Yards?

3. How many Gallons are in 384 Oz?

4. How many Inches are in 6 Yards?

5. How many Quarts are in 25 Pints?

6. How many Pints are in 5 Gallons?

7. How many Cups are in 12 Quarts?

	<b>Unit</b>	<b>Symbol</b>	<b>Fact</b>
<b>Volume</b>	fluid ounce	fl oz	
	cup	c	1 c = 8 fl oz
	pint	pt	1 pt = 2 c
	quart	qt	1 qt = 2 pt
	gallon	gal	1 gal = 4 qt
<b>Length</b>	inch	in	
	foot	ft	1 ft = 12 in
	yard	yd	1 yd = 3 ft
<b>Weight</b>	ounce	oz	
	pound	lb	1 lb = 16 oz