

**Oct. 2**

**Periods 1,2,4,6**

**Come In Quietly, Place Quiz 5.4 on your desk if NOT turned in yesterday. Also, place corrections for 5.3 on desk.**

**Warm Up-**

Julian uses 0.5 pounds of blueberries in each blueberry pie he makes. How many pies can he make with 6.5 pounds of blueberries?

**QUIZ** - % Benchmark Chart

**Class Work -**

Module 5.5 Word Problems involving Rational Numbers

Pgs. 132, # 2

Pgs. 133-134, #s 3-11 ODDs Partner Work

%

F

Decimal

about 0.67

14.50       $\frac{3}{5}$  of

$$14 \frac{1}{2} \times \frac{3}{5}$$

$$\frac{29}{2} \times \frac{3}{5} = \frac{87}{10} = 8 \frac{7}{10}$$

\$8.70

$$\begin{array}{r} 3 \\ 2 \overline{) 14.5} \\ \underline{6} \phantom{0} \\ 8 \phantom{0} \\ \underline{6} \phantom{0} \\ 20 \\ \underline{20} \\ 0 \end{array}$$

\$8.70

**Oct. 2  
Period 5**

**Come In Quietly and Place Homework on desk.**

**Warm Up-next slide, #s 1-6**

**Class Work-  
Take out your yellow Calssifying Numbers  
Chart**

**Homework- Pg. 34 #s 1-8**

**Take out a sheet of paper and answer the following:**

State the set of numbers the following values can be classified as:

- |                        |                   |
|------------------------|-------------------|
| 1) 6                   | 2) -98            |
| 3) $\frac{1}{3}$       | 4) 2.6            |
| 5) -2.6                | 6) $\frac{23}{4}$ |
| 7) 4 and $\frac{3}{7}$ | 8) 0.4            |

natural #s  
whole #  
integer

Is each statement *true* or *false*? If the statement is false, give a counterexample.

9. Every whole number is an integer.

10. Every integer is a whole number.

$\frac{a}{b} = \text{rational}$

11. Every rational number is a real number.

12. Every multiple of 7 is odd.



