**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**MONDAY**

**Part I: Use two colors to shade the flat to show the following multiplication problems.**

 

 0.3 x 0.9 0.1 x 0.3

**Part II: Round the following numbers in the chart below.**

|  |  |  |  |
| --- | --- | --- | --- |
| **NUMBER** | **Nearest whole number** | **Nearest tenth** | **Nearest hundredth** |
| **3.746** |  |  |  |
| **23.806** |  |  |  |
| **0.957** |  |  |  |

**Part III: Review**

**6**. 860,148 **7.** 800,184

 + 791,572 - 725,235

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**Mult/Div Decimals HW**

**TUESDAY**

**Part I: Solve the following multiplication problems**

****

**1.** 7.2 **2.** 2.3 **3.** 5.9

 x 58 x .89 x 5

****

**4.**  3.7 **5.**  .85

 x .90 x .29

How is multiplying whole numbers *similar* to multiplying decimals? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How is multiplying whole numbers *different* from multiplying decimals? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part II: Review**

|  |  |  |  |
| --- | --- | --- | --- |
| **Actual Answer** | **Estimate** | **Actual Answer** | **Estimate** |
| 1.  954,620 + 63,814 | 1.  | 2.  27,854  + 5,249 | 2.  |

**WEDNESDAY**

**Part I: Divide. Be sure to show how you got your answers.**

**What are the steps of division (HINT: there are SIX!)**

**\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_,**

****

**\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_**

**1) 3.25** ÷ **3 2) 6** t**12.09**

**3) 7.483 divided by 4**

**Part II: Review. Shade the grids to represent the decimals below them.**



 0.47 0.04

**THURSDAY – Test Prep**

**1) Mrs. Williams purchased 3 pounds of ground beef and 1 pound of ground pork.**

**Since the prices include tax, what is the best estimate for the total cost of the beef and pork?**

F $11.00 G $12.00 H $13.00 J $14.00

****

**2)**

F 19 G 18 H 1.9 J 1.8

**3) 4.5 × 1.4 =**

F) 0.063

G) 0.63

H) 6.3

J ) 63