Name: $\qquad$
$\qquad$ Date: $\qquad$

WEEKLY HOMEWORK \#2


|  | LONG DIVISION | INTEGER OPERATIONS | UNIT CONVERSIONS | MULTIPLYING WITH DECIMALS |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & M \\ & 0 \\ & \mathbf{N} \\ & \mathbf{D} \\ & \mathbf{A} \\ & \mathrm{Y} \end{aligned}$ | DIRECTIONS: Divide. Show all work. Round answer to the nearest hundredth if necessary. $672 \div 12=$ | DIRECTIONS: Solve the integer operation. <br> Show all work. $-42+-34=$ | DIRECTIONS: Solve the conversation. Show all your work. <br> 3 feet $=$ $\qquad$ inches | DIRECTIONS: Multiply. Show all work. $3.62 \times 2=$ |
| $\begin{aligned} & \mathrm{T} \\ & \mathrm{U} \\ & \mathrm{E} \\ & \mathrm{~S} \\ & \mathrm{D} \\ & \mathrm{~A} \\ & \mathrm{Y} \end{aligned}$ | DIRECTIONS: Divide. Show all work. Round answer to the nearest hundredth if necessary. $3,990 \div 42=$ | DIRECTIONS: Solve the integer operation. Show all work. $94+-382=$ | DIRECTIONS: Solve the conversation. <br> Show all your work. <br> 32 fluid ounces = $\qquad$ cups | DIRECTIONS: Multiply. Show all work. $54.5 \times 1.2=$ |
| W <br> E <br> D <br> N <br> E <br> S <br> D <br> A <br> Y | DIRECTIONS: Divide. Show all work. Round answer to the nearest hundredth if necessary. $294 \div 5=$ | DIRECTIONS: Solve the integer operation. Show all work. $-34+53=$ | DIRECTIONS: Solve the conversation. <br> Show all your work. <br> 14 yards = $\qquad$ feet | DIRECTIONS: Multiply. Show all work. $1,283.8 \times 9=$ |


|  | DIRECTIONS: Divide. Show all work. Round answer to the nearest hundredth if necessary. $6,842 \div 8=$ | DIRECTIONS: Solve the integer operation. Show all work. $-23+210=$ | DIRECTIONS: Solve the conversation. Show all your work. <br> 2 miles = feet | DIRECTIONS: Multiply. Show all work. $4.53 \times 4.1=$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{T} \\ & \mathrm{H} \\ & \mathrm{U} \\ & \mathrm{R} \\ & \mathrm{~S} \\ & \mathrm{D} \\ & \mathrm{~A} \end{aligned}$ |  |  |  |  |

## Think it Through \#1 - TRY YOUR BEST, SHOW ALL YOU WORK!

Bobby is diving 50 feet below sea level at the beach. His sister is at the swimming pool deck, which is 15 feet above sea level. Draw a sketch of the situation. What is the difference, in feet, between the pool deck and Bobby's position?

## SKETCH:

The difference between the pool deck and Bobby's position is $\qquad$ feet.

## Think it Through \#2 - TRY YOUR BEST, SHOW ALL YOU WORK!

Pablo and three of his friends are playing paintball. The table shows their scores at the end of one round. By how many points is Winston beating Pablo? How many points is Marsella beating Winston by? How many points is Pablo losing to Nevin by?

| Player | Score |
| :--- | :--- |
| Pablo | -189 |
| Winston | -124 |
| Nevin | 130 |
| Marsella | 48 |

Winston is beating Pablo by $\qquad$ points.

Marsella is beating Winston by $\qquad$ points.

Pablo is losing to Nevin by $\qquad$ points.

