

Day 1

Write <, >, or = to make the statement true.

101.05 ○ 101.005

$1\frac{3}{4} - \frac{7}{10} =$

$8\frac{1}{2} + 7\frac{1}{4} =$

$5,550 \div 10^3 =$

Day 2

Gavin's anemometer measures the wind speed at 44.14 kilometers per hour, 4 times faster than the wind speed 5 hours ago. What was the wind speed 5 hours ago?

Round 7.2199 to the nearest thousandth.

Decompose this fraction in 2 ways.

$\frac{3}{10}$

1. $\frac{\square}{10} + \frac{\square}{10} + \frac{\square}{10} = \frac{3}{10}$

2. $\frac{\square}{10} + \frac{\square}{10} = \frac{3}{10}$

$2,466 \div 3 =$

Day 3

Write an expression for the calculation 84 divided into sevenths added to 9 divided into thirds.

$15 - (0.7 \times 3) =$

_____ hundreds = 50 tens

Write 41.32 in expanded form.

If $\frac{4}{5} = 4 \times \frac{1}{5}$, then

$\frac{5}{12} = \underline{\hspace{1cm}} \times \frac{\square}{\square}$

$758 \times 93 =$

Tyler used 17.04 gallons of gas. Maria used 6.2 times as many gallons of gas as Tyler. How many gallons of gas did Maria use?

$\frac{8}{10} - \frac{5}{10} =$

Day 4

Name _____

Week #6 Assessment

1. $3,288 \div 8 =$	2. Grey ran 2.4 times as many miles as Emory. If Emory ran 2.08 miles, how many miles did Grey run?
3. One of the heaviest rainfalls recorded in Greentown in a 24-hour period was 178.8 centimeters. If the rainfall was constant, how many centimeters of rain fell during each hour?	4. $9\frac{3}{10} + 7\frac{1}{5} =$
5. $428 \times 27 =$	6. Write an expression for the calculation subtract 10 divided into fifths from 20 divided in half.
7. $3,050 \div 10^2 =$	8. Write 22.056 in expanded form.
9. Write $<$, $>$, or $=$ to make the statement true. $9.50 \bigcirc 7.05$	10. Round 22.5240 to the nearest thousandth.