Name: 6th Grade Math Homework March 27-3 V
Please use your math notebook and/or our math website for help/videos to help with concepts on this homework.
6th grade math website: nms6grademath.weebly.com SHOW ALL WORK IN THE WORK COLUMN.

Monday	Mon. Work	Tuesday	Tues. Work
Solve without a calculator.		Find the quotient without a calculator.	
3,390.02 - 67.008			
		$\frac{3}{10} \div \frac{5}{6} =$	
Fill in the blank.		What is 32% of 92?	
8 km = m			
What is the value of		Evaluate the expression.	
7x - 2x + 3, when $x = 5$ ?		$(65 + (\frac{1}{5} \times 5) + 6) \div 9$	
		(03 + ( <sub>5</sub> × 3) + 0) + 9	
Find the Volume.		Find the area.	
$8\frac{1}{3}$ cm			
		9 in	
$\frac{10\frac{2}{5} cm}{10 \frac{2}{5} cm}$		2 in 11 in	
Graph the integer -2 and its		Place the number 3.1 on the	
opposite on the number line.		number line.	
-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6		3 4	
Graph the ordered pair (0, -4) and its reflection over the y-axis.	y <b>♦</b>	Graph the ordered pair (-3, 1) and its reflection over the x-axis.	y <b>6</b>
Í	3 4		5 4
	3 2		2
	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6		-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6
	-1 -2		-1 -2
	-3 -4		-3 -4
			<u></u>
Place the following numbers on the number line.		Place the following numbers on the number line.	
-2.75, -0.35, 1.4, 2.82	-3 -2.5 -2 -1.5 -1 -0.5 0 0.5 1 1.5 2 2.5 3	-2.42, -0.8, 0.33, 1.23	
	0 2.3 2 2.3 1 0.3 0 0.3 1 2.3 2 2.3 0		-3 -2.5 -2 -1.5 -1 -0.5 0 0.5 1 1.5 2 2.5 3
Solve.		It is Jamie's birthday and her mom just bought her an	
394.029 + 5.38		XBOX. She is trying to find the surface area of the box, so	
		she can determine how much wrapping paper to use. The	
		box is 24 inches long, 12 inches wide, and 10 inches	
		high. What is the surface area of Jamie's new XBOX?	

Wednesday	Wed. Work	Thursday	Thurs. Work
Solve without a calculator. 89.1 x 0.47		Find the quotient without a calculator. $\frac{8}{10} \div \frac{1}{4} =$	
It takes Ivanna 3 minutes to complete 2 problems on her math homework. How long will it take Ivanna to complete 12 problems?		Emma is practicing a back handspring in gymnastics class. She does it perfectly 8 out of 12 times. What percentage did she do perfectly?	
Solve for h $32h = 288$		List 3 values that would make this inequality true.  42 ≤ 24 + y  ———, ———,	
Find the surface area.		A cell phone measures 10 cm long, 6 cm long, and 2 cm high. What is the volume of the cell phone?	
Graph the integer 0 and its opposite on the number line.	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6	Place the number 5.9 on the number line.	5 6
Graph the ordered pair (3, 2) and its reflection over the y-axis.	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	Graph the ordered pair (-3, -2) and its reflection over the x-axis.	-6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6
Compare the numbers with >, <, =.		Compare the numbers with >, <, =.	
7.3 3.9		1/9	
- 3 1		- 0.43 2.3	
Solve without a calculator. $4.5724 \div 0.07$		Gracie is shipping a cube shaped box. It measures 14in x 14in x 14in. What is the surface area of the box?	