

Going into Sixth Grade

August 2017

Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
				1	Estimate the difference by rounding to the nearest whole number. $3.37 - 0.89$	2	A one-tablespoon serving of olive oil contains 120 calories. The label on a bottle of olive oil states that it contains 66 servings. How many calories are in the whole bottle of olive oil?	3	Evaluate the following numerical expression. $2 \times (5 + 3 \times 2 + 4)$ Can the parentheses be removed without changing the expression's value?	4	A spool of ribbon holds 2,400 inches of ribbon. Twenty inches of ribbon are needed for each pillow. How many pillows can be made?	5	
6		7	What is 0.57×1000 ?	8	What is $64 \div 4.7$? Round your quotient to the nearest hundredth.	9	What is the value of $8 + 2g - 7$ when $g = 5$?	10	You buy 4 ice cream cones from Ferris Acres Creamery for \$3.95 each. How much change would you get from \$20.00?	11	A cube has a volume of 216 cubic inches. What is the length of each edge of the cube?	12	
13		14	Elliot put 7 cups of juice into a 4 quart pitcher. How many more cups of juice does he need to fill the pitcher?	15	If the length of a paintbrush is 162mm. What is the length of the paintbrush in centimeters?	16	Write an expression for the calculation 4 times the difference of 10 and 8 minus 3.	17	Write $<$, $>$, or $=$ to make the statement true. 3.03 ____ 3.3	18	$620 \div 1,000$	19	
20		21	The Oregon Trail is 2,197 miles long. How long would it take a covered wagon travelling 20 miles a day to complete the trip?	22	$9 + (8 - 2 \times 2) =$	23	$187.5 \div 5 =$	24	Mr. Neeb cut the grass on the golf course in 1,683 minutes. How many hours did it take to cut the grass? Write the answer as a mixed number.	25	Elijah is putting 3,902 bagels into boxes. If he puts 8 bagels in each box, how many boxes can he fill?	26	
27		28	First Day of Sixth Grade !!	29		30		31					