



May 2016 5th Grade



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 Complete the problem. $8 + 5 \times (7 + 8) \div 3 - 4$	2 Complete the problem. $5 + 11 \times (4 + 5) \div 3 - 1$	3 Complete the problem. $9 + 9 \times (2 + 4) \div 3 - 2$	4 Complete the problem. $8 + 6 \times (3 + 3) \div 3 - 7$	5 Complete the problem. $17 + 7 \times (2 + 4) \div 2 - 10$	6 Place in order from greatest to least: $4/8; 9/12; 2/5$ Why?	7 Give one example of an equivalent fraction to $6/8$.
8 Is $1/4$ and $3/12$ equal to each other? Show proof	9 Eric entered a bike race. The race is 360 miles long. On the first day he biked $1/6$ of the race, on the second day he biked an additional $3/12$. How many miles has he gone? How many miles does he have left?	10 What quadrilateral has 1 set of parallel lines and at least one right angle and at least one obtuse angle? Draw the shape.	11 If I had 72 ft of ribbon and to make a bow I needed 10 inches, how many bows could I make with the 72 feet of ribbon?	12 Mary earns \$15 a day, she saves \$9 each day. How many days will it take Mary to save \$128?	13 Multiply: $3/8 \times 6/12 =$ $9 \times 1/3 =$	14 Place in order from least to greatest: $5.12; 5.21; .592; 5.092$
15 I am thinking of a number that has 6 hundredths, 7 tens, and 4 ones. What is the number?	16 Round to the nearest whole number: 23.89 36.43 12.59	17 Meg runs 4.25 miles five times a week. Joe runs 5.25 miles 4 times a week. Who runs more miles? What is the difference?	18 The product is 108. One factor is a multiple of 3 and one factor is a multiple of 9. Write an equation.(there is more than 1)	19 Which is larger: five hundredths or five hundred-thousandths? Write each number as a fraction.	20 Each day, Eli spends 2 $1/2$ hours playing baseball and 1 $1/4$ hours doing homework. What is the total amount of time he spends doing these activities?	21 Solve: $8 \times (4+7) \div 4 - 17 =$
22 List the factors of 56.	23 A box has a width of 16 in, a length of 12 in and a height of 8 in. What is the perimeter? Area? Volume?	24 Solve: $268 \times 97 =$ $1,268 \div 16 =$	25 At the party, Molly ate $2/8$ of the cake and Sam ate $4/12$ of the cake. How much of the cake is left?	26 Multiply: $23 \times 17 =$ $8.62 \times 12 =$ $9.21 \times 6.04 =$	27 12, 18, 24, and 30 are multiples of which numbers?	28 Have a great summer!