

# The 14 Days of Christmas Vacation Homework

This is just for extra credit and a little fun. Each answer is worth \$10 each of Collegiate Cash in January ☺  
Merry Christmas from Mrs. Renz!



Date	Question	Answer
December 18 Saturday	There are 6 more shopping days until Christmas. If you shopped 3 hours Sunday and Monday and 6 hours Monday, Tuesday, Wednesday and Thursday, what is the sum of the hours you could have shopped?	
December 19 Sunday	Santa's elves are working hard! Mort made 96 toys today. Mert made 47 more toys. What is the sum? How many more did Mert make than Mort?	
December 20 Monday	Look for Christmas cards in the mail today. Add the value of all the stamps. Find the total.	
December 21 Tuesday	The presents are waiting under the tree. Find the fact families using the numbers 6, 7, 42 and also for 7, 8, 56. Example: 2, 3, 6 would be $2 \times 3 = 6$ , $3 \times 2 = 6$ , $6/3 = 2$ , $6/2 = 3$ .	
December 22 Wednesday	Phone Math: Then use the letters and numbers on your phone to find the value of these words: smile, noel, holly, elf, Santa, and snow.	
December 23 Thursday	It's almost Christmas Eve! Make sure Santa can find you. Check the numbers on your street address and zip code. Add all the digits to find the sum.	
December 24 Friday	Christmas Eve is today! If each of Santa's 8 reindeer has 2 antlers, what is the sum of the antlers and hooves on Santa's team?	
December 25 Saturday	Christmas Day! Estimate who has the widest smile in your family. Measure to find out. You can use a string as a tool then a ruler to compare.	
December 26 Sunday	Find the Sunday comics. Choose your favorite comic strip. Count the number of animals in the pictures. Count the children. Which has more?	
December 27 Monday	Help with groceries today. There are brown eggs and white eggs. Show all the ways to make a dozen eggs using both combinations of colors. Ex: 6 white + 6 brown	
December 28 Tuesday	Estimate and try to spend a half hour cleaning your room. Record the time you start and stop. What was your actual time? How many seconds did you spend?	
December 29 Wednesday	Add the dates on the calendar horizontally and vertically. Do this for more than one month. What did you find?	
December 30 Thursday	New Year's Day is coming! Use an old 2010 calendar. Count backwards 6 months and 3 days. What day is it? Make us some more problems to do.	
December 31 Friday	It's New Year's Eve! Resolve to spend some time learning basic math facts. Use an old calendar to make up some addition, subtraction, and multiplication facts.	