

December

2011 Math Activity Calendar.

Happy Holidays from DreamBox Learning!



Sunday

Monday

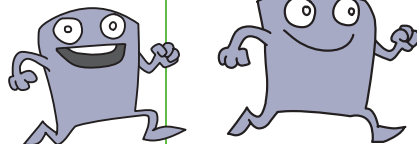
Tuesday

Wednesday

Thursday

Friday

Saturday



4 National Cookie Day
Poll your friends and family to find out their favorite cookies. Then make a graph to show your results. Finally, celebrate by baking some yummy treats!



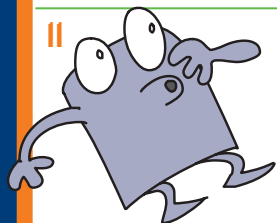
6 St. Nicholas Day
The morning of December 6, many children around the world check their shoes to see if St. Nicholas visited. What was in your shoes this morning?

7 Pearl Harbor Remembrance Day
Today we remember the bombing of Pearl Harbor. Over 2,400 people lost their lives that day.

8 International Literacy Day
Celebrate by reading a book with an adult tonight.

9 National Brownie Day
Using your favorite recipe, make a pan of ooey, gooey fudge brownies today. Or better yet, double the recipe and surprise your neighbor with a pan!

10 Happy Birthday, Dewey!
Looking for a specific nonfiction book at the library? Thank Melvil Dewey when you find it! What are the 10 main classes used to organize books?



12 Poinsettia Day
Poinsettias originated in Mexico and Central America. Today, poinsettias make up 85% of plant sales during the holidays. If one million plants were sold, how many were poinsettias?

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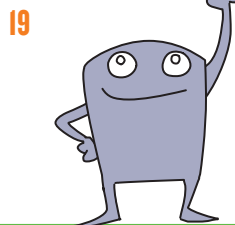
14 First to Reach the South Pole
Roald Amundsen used sleigh dogs to reach the South Pole on this date in 1911. What is the average temperature in Antarctica this time of year?



16 Boston Tea Party
This midnight raid resulted in 342 chests of tea dumped in Boston Harbor. The fish had the tea party that night!

17 Wright Brothers Day
In 1903 Wilbur and Orville conducted the first flight. The biplane stayed aloft for 12 seconds and covered 120 feet. What is the longest flight in history?

18 Mayflower Finally Docks!
After arriving in the Americas in November, it took the Mayflower passengers another month to choose a location. What is the average temperature in Plymouth, Massachusetts?



20 Hanukkah Begins
This Jewish holiday is observed for eight nights and days.

21 First "Word-Cross" Puzzle
The first crossword puzzle was published in the New York World in 1913. Use a piece of graph paper and create your own puzzle using math vocabulary.

22 Winter Solstice
Get to bed early tonight. It's the shortest day and the longest night of the year. When is the longest day and shortest night of the year?

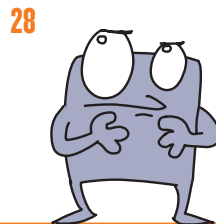
23 Roots Day
No, you're not having a party for the roots of your oak tree today. Instead, take time to learn about your family's history and create a timeline.

24

25 Christmas Day
This Christian holiday is celebrated every 25th day of December.

26 Kwanzaa
This week-long celebration honors African-American heritage and culture.

27 National Fruitcake Day
Dried fruit + cake = HEAVY! If you get one of these dense desserts, predict its weight. Then take it to the bathroom scale to weigh it.



29 Tick Tock Day
Only two more days of 2011! Figure out how many hours there are in a year. And if you're feeling ambitious, calculate the minutes and seconds too.



31 New Year's Eve
DreamBox Learning wishes you a wonderful 2012!