

365: HOW TO COUNT A YEAR

COUNTING MY YEAR!

Think about all the creative ways that a year was counted in Miranda Paul's book "365: How to Count a Year." Now follow the directions for each problem below to creatively count your year! Show your work for each step.



CHIP CHALLENGE

You'll need a small bag of chips (1 oz.), a friend, and a stopwatch. Use the stopwatch to calculate how many seconds it takes you to eat the bag (at a normal pace). Then, using what you know about time, convert the number of seconds to minutes and calculate about how many minutes you could possibly spend eating chips in one week if you had a 1 oz bag every day.

HOW LONG IT TOOK
(MINUTES AND
SECONDS) TO EAT A
1 OZ. BAG OF CHIPS:



IN ONE WEEK, I COULD SPEND ABOUT _____ SECONDS EATING CHIPS!

IN ONE WEEK, I COULD SPEND ABOUT _____ MINUTES EATING CHIPS!

KEEP IT GOING! Use your math skills and/or a calculator to estimate about how much time you might spend if you ate a 1oz bag of chips every day for one year...

Number of seconds spent eating chips in a year: _____

Number of minutes spent eating chips in a year: _____

Number of hours spent eating chips in a year: _____



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REMINDER:

60 SECONDS = 1 MINUTE
60 MINUTES = 1 HOUR
24 HOURS = 1 DAY
7 DAYS = 1 WEEK
365 DAYS = 1 YEAR

Number of seconds spent eating chips in a year: _____

Number of minutes spent eating chips in a year: _____

Number of hours spent eating chips in a year: _____

