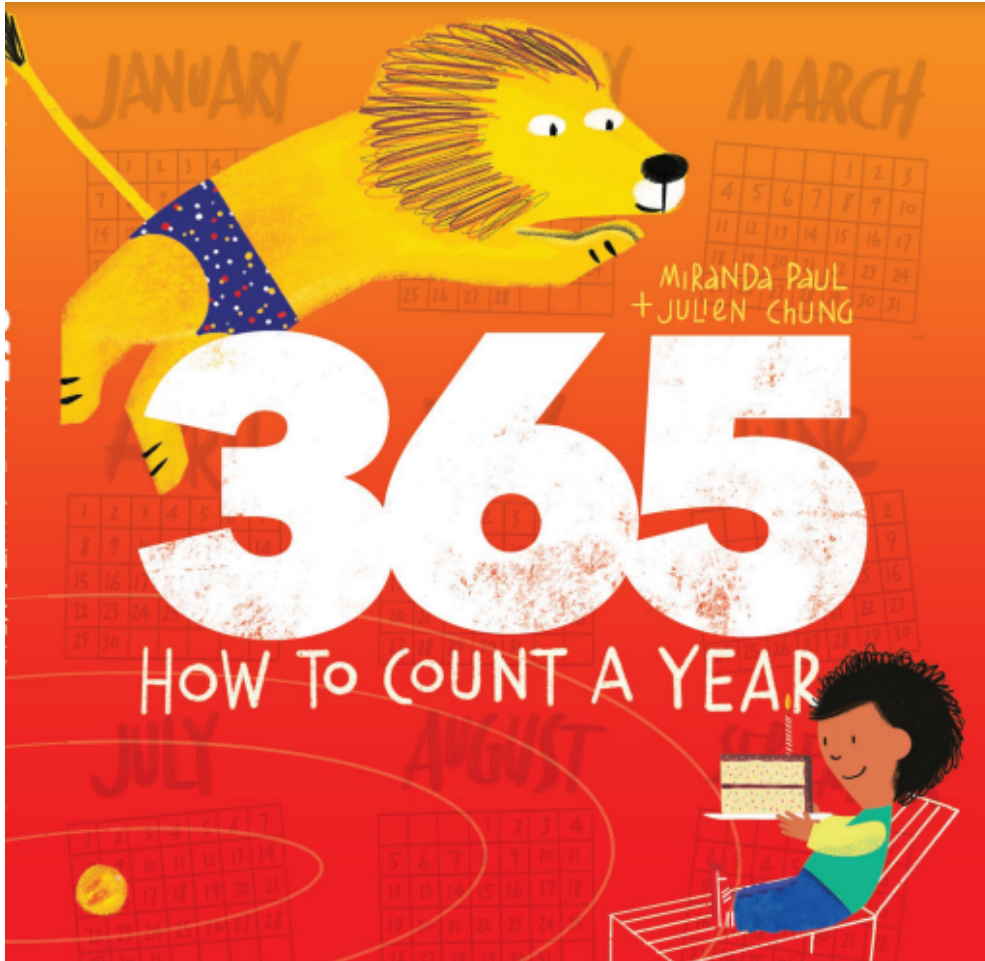


365: HOW TO COUNT A YEAR

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NAME: _____ CLASS: _____

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.

IN THE BLINK OF AN EYE

With a friend, use a stopwatch and tally how many times you blink in 60 seconds. Using what you know about time, calculate how many times, on average, you blink during one 24-hour day. "Remember to keep in mind the number of hours you are asleep and won't be blinking!"

BLINK TALLY

IN ONE DAY, I BLINK ABOUT _____ TIMES!

KEEP IT GOING! Use your multiplication skills and/or a calculator to estimate about how many times you blink in...

...a week: _____
...a 30-day month: _____
...a year: _____

NAME: _____ CLASS: _____

365: HOW TO COUNT A YEAR

COUNTING MY YEAR!

In Miranda Paul's book "365: How to Count a Year," we read about some of the activities we do at different points in a year - some things we do every day, others we do every week, and others we do every month. Read the questions below and circle the answer choice which makes the most.

WHICH OF THESE THINGS WOULD YOU DO 365 TIMES IN ONE YEAR (EVERY DAY)?

GO TO SCHOOL PUT ON PAJAMAS GET A CHECKUP AT THE DOCTOR

WHICH OF THESE THINGS WOULD YOU DO 52 TIMES IN ONE YEAR (EVERY WEEK)?

GO GROCERY SHOPPING TAKE THE DOG FOR A WALK BRUSH TEETH

WHICH OF THESE THINGS WOULD YOU DO 12 TIMES IN ONE YEAR (EVERY MONTH)?

FEED THE CAT GO ON A VACATION RETURN LIBRARY BOOKS

THINK OF SOMETHING YOU DO TO HELP OUT AT HOME (WASH THE DISHES, TAKE OUT THE GARBAGE, WATER THE PLANTS). WRITE A SENTENCE ABOUT WHAT YOU DO AND HOW MANY TIMES A WEEK YOU DO THIS CHORE.

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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, calculate about how much time you could possibly spend eating chips in one week if you had a 1 oz bag every day.

HOW MANY SECONDS IT TOOK TO EAT A 1 OZ. BAG OF 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: _____