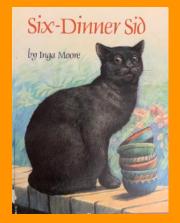
## EARLY MATH PROJECT LITERATURE REVIEW



**AUTHOR:** 

Inga Moore

Sid is a six-dinner kind of cat. His life on Aristotle Street was great and fulfilled his six-dinner need until he caught a cold and he was found out!

Ages: 5 to 9 years

**Interest Level:** Kindergarten to 3rd Grade

**ATOS Reading Level:** 3.4

Lexile: AD580L

**ISBN:** 9780671796136

Copyright: 1991

**Genre:** Fiction

**Classification:** Picture Story Book

# **Six-Dinner Sid**

What will happen when Sid catches a cold and is brought into the vet six different times?

**Topics:** patterns, routine

**Math Connections:** Use *Six-Dinner Sid* to talk about routines and patterns. A pattern is a series or sequence that repeats based on a rule or a set of rules. Exploring daily routines is a great way to talk about how patterns are present in your child's every day life. Before reading, make a list with your child of their daily routine. For example, at 8:00 am: Wake up and Brush Teeth, 8:30: Eat Breakfast... What do they do next and when? Does their daily routine follow a set of rules like a pattern? How so? Is there an activity they do every day? twice a day? many times a day? Tally up how many times they do each activity during one week. Do you notice any patterns?

While reading, keep track of what Sid does during his day. Do you notice any patterns? After, talk about what activities Sid repeats daily. Did he repeat activities multiple times a day? Are there activities he only does once a day? Does Sid's routine stay the same every day? Is anything added to his routine?

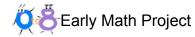
Explore your neighborhood and look for patterns. Are there mailboxes by the front door of each house? Are there patterns in the buildings? As the pattern grows, keep track of the sequence. What do you notice?

### **Extension Questions:**

1. If Sid ate six dinners in just one day, how many dinners would he eat in one week? How many dinners would Sid eat in a month with 30 days?

2. What is a pattern and how are patterns shown in the book?

3. What if Sid was joined by another cat? What would the pattern look like now? How many meals would be served all together?



## EARLY MATH PROJECT LITERATURE REVIEW

Vocabulary for Building Math Concepts	another, different, five, four, numbers, one, six, three, times, two
Vocabulary for Extending Math Concepts	patterns
Vocabulary for Reading Comprehension	remember, smooched, suspicious, swanky

#### Early Math Project Resources:

Sid's Daily Routine: <u>https://bit.ly/35VjLC8</u> (English) Sid's Daily Routine: (Spanish) Pet Caregiver: <u>https://bit.ly/2UTnqtJ</u> (English) Pet Caregiver: (Spanish)

#### **Online Resources:**

Pattern Activities for Kids from Hands on: <u>https://bit.ly/</u> 2Gz2ODK

Scholastic Patterns in everyday: https://bit.ly/2JwQNj3

Age/Grade Level	Related Preschool Foundations and CA State Standards
Grades K-3	California Common Core State Math Standards https://bit.ly/31No7bP
Kindergarten	Standards for Mathematical Practice: 7 Look for and make use of structure.
Grade 1	Standards for Mathematical Practice: 7 Look for and make use of structure.
Grade 2	Standards for Mathematical Practice: 7 Look for and make use of structure.
Grade 3	Standards for Mathematical Practice: 7 Look for and make use of structure. Operations and Algebraic Thinking 3.OA.9 Solve problems involving the four operations, and identify and explain patterns in arithmetic.

Spanish Title: Not available

Also available in: Chinese, Japanese

**Related Books:** 10 *Minutes till Bedtime* by Peggy Rathmann; *Room on the Broom* by Julia Donaldson

## Find this book at your

local library: https:// www.worldcat.org/title/ six-dinner-sid/oclc/ 22180750&referer=brief\_ results

