## Objective

By the end of this lesson, Mylo will be able to understand basic math concepts related to possums and apply them in fun activities.

## **Materials and Prep**

Materials: Paper, pencil, calculator (optional)

Prep: None

## Activities

- Activity 1: Possum Population Research the estimated possum population in a specific area. Calculate the increase or decrease in the population over a year.
- Activity 2: Possum Pouches Learn about possum reproduction and calculate the number of pouches needed for a certain number of possum babies.
- Activity 3: Possum Patterns Create a pattern using possum footprints and solve math problems related to the pattern.

## **Talking Points**

- "Possums are interesting creatures that live in various parts of the world."
- "Math can help us understand more about possums, such as their population and reproductive patterns."
- "Let's explore how math can be fun and useful when learning about possums."