

Data Ratios



How much is enough?



Give One, Get One

Find a partner, tell your partner one thing you remember about yesterday's activity.



Using a Simulation to Make Predictions

- With a partner, use the materials your teacher provides to take a sample of **7 'Deer'**.
- **Record** the data on your paper.
- Keep the 7 and **pull 14 more** samples to make 21 total 'Deer.' Record the data. **Repeat for 35.**

The background features a light gray abstract graphic consisting of several overlapping, irregular polygonal shapes. Within these shapes are concentric circles of varying sizes, creating a layered, topographical effect. The overall aesthetic is clean and modern.

Using Data

Based on the data you collected, **predict** the % of Bucks and Does in your sample.



Class Data

Add your data to the class charts (7, 21, and 35)

Exit Ticket

Explain how sampling part of a population can give you information on the whole population. Make sure you summarize the mathematics used to predict information about the population.