



Name: _____ Date: _____

Student Exploration: Estimating Population Size

Vocabulary: percent error, population, sample

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. A jar contains 100 marbles total. Some are black. If you pull 4 marbles out and 1 is black, how many out of the 100 marbles would you guess are black? _____ Explain. _____

I would guess that 25 marbles out of the 100 are black because from the sample $\frac{1}{4}$ or a quarter was black out of the 4 marbles sample.

2. A different jar has 100 black marbles. (The total number of marbles is unknown.) If you pull 4 marbles out and 1 is black, what is your guess for the total number of marbles? _____ Explain. _____

I would guess that the total number of marbles is 400 since the estimated black marble data is 25%. Based on knowing it is 25%, we can find the total number by multiplying total number of 100 black marbles by 4 since it is the same ratio between number of black marbles to total.

Gizmo Warm-up

In the *Estimating Population Size* Gizmo, you will estimate the total number of fish in a pond. You will do this by tagging and releasing a certain number of fish, and then "recapturing" some.

To change the number of fish to tag or catch, drag the slider, or click on the number in the text field next to a slider, type a new value, and hit **Enter**.



1. Suppose a scientist tags 100 fish, and releases them. (Set the **Tagged fish in pond** to 100 to show this.) Later, a fisherman catches 50 fish from the same pond. (Set **Fish to catch** to 50 to show this.) The fisherman's catch is a **sample** of all fish in the pond.

Explore Learning Gizmo Answer Key Estimating Population

RC Schank



Explore Learning Gizmo Answer Key Estimating Population:

Reviewing **Explore Learning Gizmo Answer Key Estimating Population**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Explore Learning Gizmo Answer Key Estimating Population**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

<https://staging.conocer.cide.edu/book/publication/Documents/Multisyllabic%20Words%20With%20Prefixes%20And%20Suffixes.pdf>

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Cladogram Worksheet Practice KEY - Name In the box below, create a cladogram based off your matrix. ... 1. Start with a timeline: oldest organisms on the bottom left, newest on the top right. 2. use ... CLADOGRAM ANALYSIS Use the following cladogram to answer the questions below. 8. What separates ... Which organism is most related to the rodents and rabbits on this cladogram? cladogram analysis key It is a diagram that depicts evolutionary relationships among groups. It is based on PHYLOGENY, which is the study of evolutionary relationships. Sometimes a ... Cladogram Worksheet Answer Key.docx - Name View Cladogram_Worksheet_Answer_Key.docx from BIOLOGY 101 at Chichester Shs. Name: _Answer Key_ Period: _Date: _ Cladogram Practice Worksheet Direction: ... Cladogram worksheet key Use the phylogenetic tree to the right to answer the following questions. ... Note: This phylogenetic tree is not a true cladogram, because it is based on the ... Cladogram Worksheet Answers Form - Fill Out and Sign ... Cladogram Practice Answer Key. Get your fillable template and

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