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Student exploration estimating population size gizmo answers

Student Exploration: Estimating Population Size Vocabulary: Percent error, population, previous samples of Knowledge Questions (Do these BEFORE using Gizmo A.) 1. A jar has 100 total marbles. Some are black. If you pull 4 marbles out and 1 is dark, how much out of the 100 marbles would you guess are black? 2. A different backyard has 100% black marble. (The total number of marbles is unknown.) If you pull 4 marbles out and 1 is black, what's your guess for total number of marbles? In the Population Estimating Size of Gizmo™, you will estimate the total number of fish in a time. You'll do that by tags and releasing a certain amount of fish, and then recapturing some. To change the number of fish to tag or catch, drag the cursor, or click the number in the text field next to a cursor, type a new value, and hit Enter. Suppose a scientist tags 100 fish, and releases them. (Put the Fish Tagged in the 100 waters to show this.) Later, a fister captured 50 fish from the same air. (Put the fish catch to 50 to show this.) Sin's choice is a sample of fish in all fish. Click Choice and check. Look at the Results tab. a. How much fish did the fish take? B. What percent of the fish in his sample was tagged? 2. At the bottom of the Gizmo, select Show total fish in pond. How much fish in this capture/recapture method allows you to estimate the size of a population. To apply this to a vein of fish, first catch and tag some fish. (That's the capture of the party.) Then drop the expanding fish into the turtle and wait. Later, take a second group of fish. (That's the recapture part.) Count the fish tagged in the second group and use a proportion to estimate the fish population. Put the Fish Tagged in the 50's Pond. Click New Timer. A. How many fishes are in this time? B. Si you take a fish out of this redefined, what is the probability that your fish is expanding? C. Suppose you take 100 fish out of this overnight. How many of these fish would you expect to be expanding? D. Put the fish to catch 100%. Click Choice and check. How much fish tagged to show in the Gizmo table compared to your estimate above? 2. On the POND tab, close Show total fish in pond. Click New Timer. Put the Tagged Fish in The Turtle and The Fish spread to the same amount of your choice under 75. A. How many fish were hostage and released? B. Now click Choice and check. Fill in the spaces below to describe how much fish tagged (and total fish) in your sample. C. In the gap to right, write a proportion that you can use to estimate the fish population. Resolve the proportion. Check your answer on the CALCULATE tab. D. Turn on Show total fish in pond. What is the real fish population? E. How far has your esteemed population come from the actual value? F. Do you think your estimate would be better if you how much fish are captured? Select the POND tab. Close Show total fish in pond. capturing/recapture method allows you to estimate the size of a population. To apply this to a vein of fish, first catch and tag some fish. (That's the capture of the party.) Then drop the expanding fish into the turtle and wait. Later, take a second group of fish. (That's the recapture part.) Count the fish tagged in the second group and use a proportion to estimate the population of fish. Put Tagged fish in the pond to 75 and fish up to 10. Click New Timer. Click Choice and check. In the space right, write and solve a proportion of estimated total fish in the sea. Select the Calculate tab to check. Turn on Show total fish in time. What is the real fish population? 356 In the space right, find the difference between your estimation and the real fish population. Then express

this as a percent of the real population. D.Fill in the first row of the table to catch above. Then change the number of fish to catch in the numbers shown in the first column and fill in the rest of the table. 2.On the POND tab, click New Position. Make sure the Tagged Fish Turtle is still set to 75. A.Fill in the following table for the new Pond. B.On the POND tab, click New Layer Again. Fill in this table for this time and ponder.

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