

Name _____

Date _____

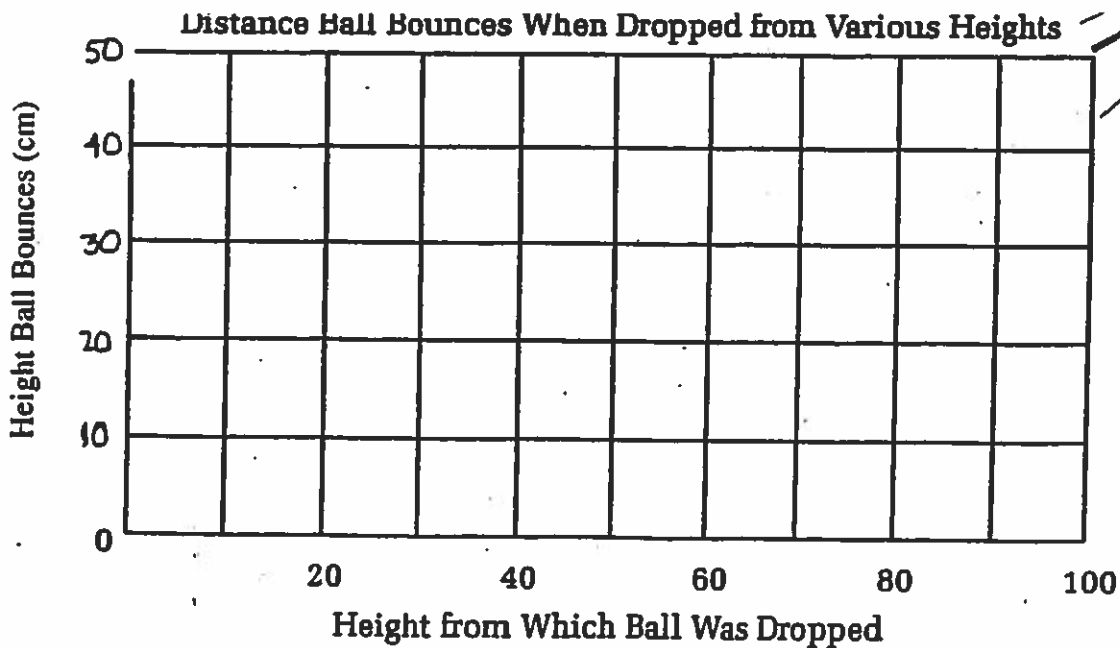
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COLLECTING DATA

1. Drop the tennis ball onto the table from a height of 100 centimeters and record in the chart below how high the ball bounces.
2. Drop the ball and record the distance it bounces from each of the following heights: 80 cm, 60 cm, 40 cm, and 20 cm.

Height from Which Ball Was Dropped Height to Which Ball Bounces

100 cm	
80 cm	
60 cm	
40 cm	
20 cm	



4. What is the relationship between the height from which the ball is dropped and the distance it bounces?
