

Lickety Split Jalopies

DATA COLLECTION

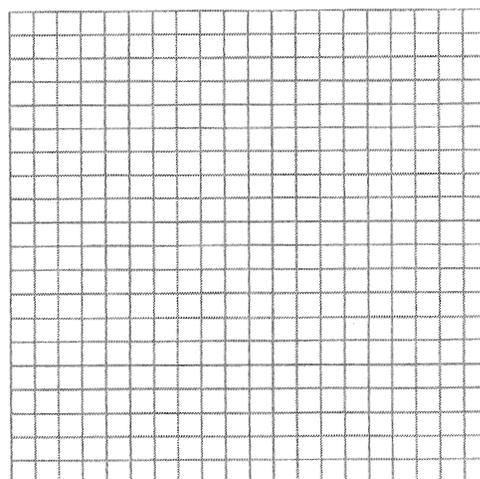
- One person releases/rolls the car
- One person holds the blocks and ramp
- One person times the car
- One person records the data

Height (blocks)	Time (sec)

DATA ANALYSIS

1. Answer the questions and then graph the data points on the grid below.

- What is the independent variable/quantity?
- What is the dependent variable/quantity?
- List the domain.
- List the range



2. Make a scatter plot using a graphing calculator.
Make sure all points are visible.
Record your window and sketch the graph to the right.

Xmin:
Xmax:
Xscl:
Ymin:
Ymax:
Yscl:

