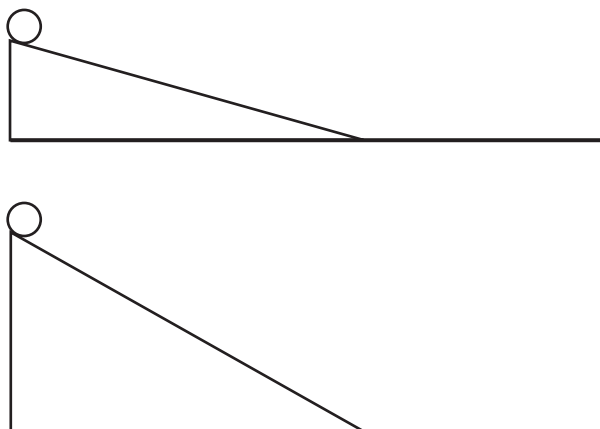


SCIENCE

FIRST OPEN-ENDED ITEM

A.2.1.2

Use the figures below to answer question 17.



17. An experiment is set up to investigate how different ramps affect a ball's speed.

Part A: Create a question that could be tested using these two ramps.

Part B: State a hypothesis that could scientifically test the question.

Sampler Sequence	Scorepoint 2	Scorepoint 1	Scorepoint 0
17	50%	34%	16%