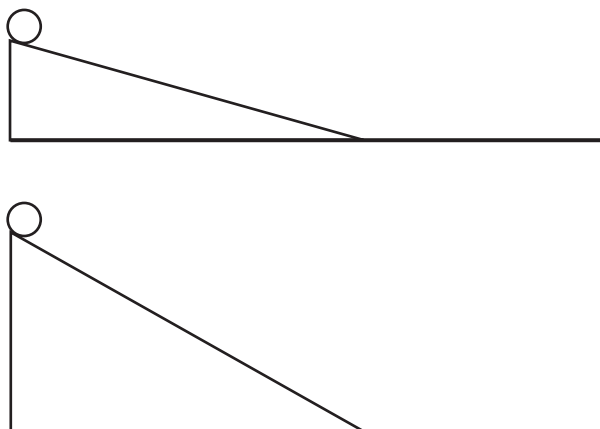


# SCIENCE

## 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.

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

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