Identify Experimental Variables

Grades 7-8 | Science practices | On grade level

Learner: _____ Date: _____

For each investigation, identify the independent variable, dependent variable, and one controlled variable.

Test how light duration affects plant height.

Answer: _____

Test how ramp height affects toy-car distance.

Answer: _____

Test how water temperature affects dissolving time.

Answer: _____

Test how exercise duration affects pulse rate.

Answer: _____

Grown-up check: Variables shown; other reasonable controlled variables are acceptable.

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