



TEST RESULTS: Series Number

Select a variable as independent variable. Record its value and test for flight speed and height. Test for a range of independent variable values.

Test No.	Independent variable:	Dependent variable:	Dependent variable:
	<input type="text"/>	Speed (m/s)	Jump distance (m)
1			
2			
3			
4			
5			
6			
7			
8			
Observations			

Challenge:

- Best top speed
- Best top speed for set payload
- Longest jump
- Best acceleration (2 lap)

Variables:

- Gear ratio
- Payload (g)
- Rear wing angle (degrees)
- Axle separation (mm)
- Car width (mm)
- Ramp height (mm)
- Ramp length (mm)
- Enclosed volume (cm³)

Control variables (optional):

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