2.2 Assignment 1: Understanding Variables and Charts

Take a look at the following data set and answer the questions below.

A search for "car" on a shopping website gave a list of the following items:

Item	Department	Unit Price	Average Reviews
Hot Wheels 9-Car Gift Pack (Styles May Vary)	Toy	$9	5
Graco Nautilus 3-in-1 Car Seat, Matrix	Baby	$140	4
...	...	...	...

Multiple Choice

1/1 point (graded)

You can use the following example problem as a model.

What are the "individuals" for this data set?

- ○ Kids
- ○ Customers
- ◉ Items for sale on this website ✔
- ○ Shopping website

Submit	You have used 1 of 1 attempt

✔ Correct (1/1 point)

Multiple Choice

1/1 point (graded)
Which of the following statements is NOT correct?

- ◯ "Department" is a categorical variable

- ◯ "Department" can be visualized using a bar plot

- ◯ "Price" is a numerical variable

- ◉ "Price" can be visualized using a pie chart ✔

Submit	You have used 1 of 1 attempt

✔ Correct (1/1 point)