Lab 11

Update lab 10:

In the Car constructor, check if the price is zero or less than zero. If so, throw an exception message:

Car cannot be free!

In the main function, place all of the code, except return 0, inside a try block and catch a constant char pointer named msg. Inside the catch block, send your msg to cout. Finally, set the price of your last car to 0.

Be sure to include your name and lab number at the top of your cpp file in comments, as well as your output at the bottom of your file in comments.

Save your cpp file as alb11.txt and upload lab11.txt to Canvas.

Sample output:

```
Constructor: Vehicle
Constructor: Car
Constructor: SUV

Constructor: Vehicle
Constructor: Car
Constructor: SUV

Constructor: Vehicle
Constructor: Car
Constructor: Compact

Constructor: Vehicle
Car cannot be free!
```