Ingredients

Prius class

Enumeration for Prius model

Enumeration for Prius color

Enumeration for Prius packages

Enumeration for Interior Accessories

Enumeration for Exterior Accessories

Variable for chosen model

Variable for chosen color

Variable for chosen package

Variable for chosen internal accessory

Variable for chosen external accessory

Function to display choices

Switch statement for the car model

Switch statement for the car color

Switch statement for the car package

Switch statement for the car internal accessory

Switch statement for the car external accessory

Instance of Prius class

Directions

1. Create the Prius class.

2. Create and fill the enumerations for the vehicle model, vehicle color, vehicle packages, external accessories and internal accessories.

3. Choose one item in each of the above enumerations.

4. Create a function in the class that outputs the choices.

5. Use a Switch statement for all of the enumerations in part #2. This will be used to improve the formatting of the outputs for the customer’s choices.

6. Use print statement in the function to output the user choices to the screen.

7. Create an instance of the Prius class outside of the class declaration.

8. Call the function to display the choices.