

Midterm Project Example

Find a new car

(Questions 1, 11 & 12)

- I went to chevrolet.com
- I clicked on “Build and Price”
- I picked 2021 vehicles
- I picked a Malibu
- I picked my options (trim package, colors, package, exterior options, interior options, accessories)
- The summary page gave me a price. That is the price you will use.

See next slide for a picture of the built car screen.

I put boxes around the necessary information.

- Red boxes for question 1
- Blue boxes for question 11
- Green boxes for question 12

My built and priced new car



Edit Location 78839

Switch Model

View Saved

Message Us

1 TRIMS

2 COLORS

3 PACKAGES

4 EXTERIOR

5 INTERIOR

6 ACCESSORIES

7 SUMMARY

2021 MALIBU FWD LS

\$23,690 let Price

Saved

19 matches found near you

View Inventory

Send

Print

Standard Vehicle Price \$23,270

Selected Colors \$0

Selected Packages (1) \$495

Selected Options (5) \$0

Total Vehicle and Options \$23,765
Destination Freight Charge \$925

Total Vehicle Price \$24,690
Total Cash Allowance[s] -\$1,000

Net Price \$23,690[±]
Total Included Price Discounts and Cash Allowances: -\$1,000

Lease

\$361 Monthly for 48 months

Adjust Payments

3.24% APR for Well-Qualified lessees. \$361 due at signing (after all offers). No security deposit required. Ultra-low mileage Lease. Mileage charge of \$0.25/mile over 40,000 miles.

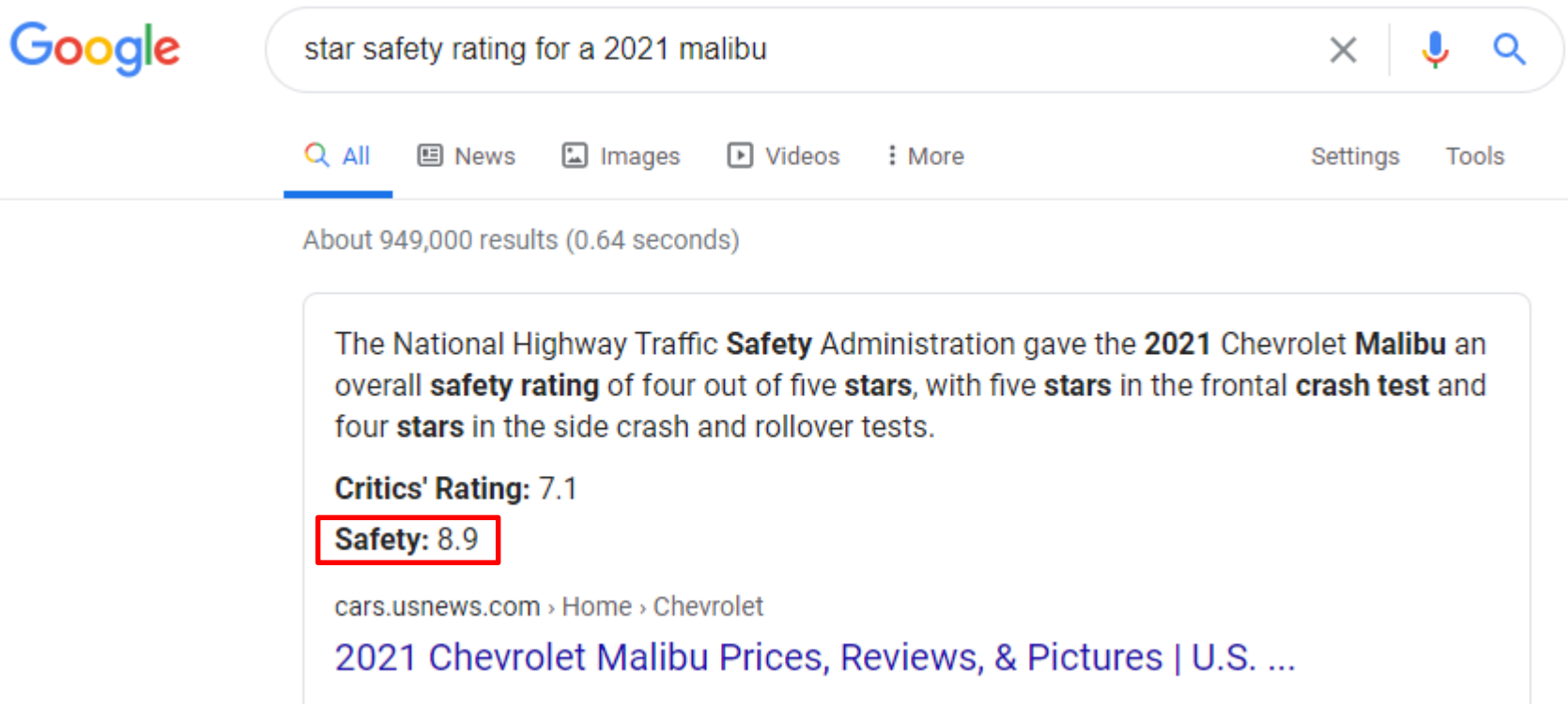
Lease Details

Standard Features

View Inventory

Find the safety rating (Question 2 & 16)

- I did a google search “Star rating for a 2021 Malibu”.
- This is what appeared:



The screenshot shows a Google search interface. The search bar contains the text "star safety rating for a 2021 malibu". Below the search bar, there are navigation options: "All", "News", "Images", "Videos", and "More". The search results show "About 949,000 results (0.64 seconds)". The first result is from cars.usnews.com, titled "2021 Chevrolet Malibu Prices, Reviews, & Pictures | U.S. ...". The text of the result states: "The National Highway Traffic **Safety** Administration gave the **2021** Chevrolet **Malibu** an overall **safety rating** of four out of five **stars**, with five **stars** in the frontal **crash test** and four **stars** in the side crash and rollover tests." Below this text, it says "Critics' Rating: 7.1" and "Safety: 8.9". The "Safety: 8.9" text is highlighted with a red box.

Google

star safety rating for a 2021 malibu

All News Images Videos More Settings Tools

About 949,000 results (0.64 seconds)

The National Highway Traffic **Safety** Administration gave the **2021** Chevrolet **Malibu** an overall **safety rating** of four out of five **stars**, with five **stars** in the frontal **crash test** and four **stars** in the side crash and rollover tests.

Critics' Rating: 7.1

Safety: 8.9

cars.usnews.com › Home › Chevrolet

2021 Chevrolet Malibu Prices, Reviews, & Pictures | U.S. ...

Loan Calculations on Bankrate.com

(Questions 3, 4, 17, & 18)

- Go to Bankrate.com
- Click on the three bars next to the word “Bankrate”
- Select “Loans”
- Slide down and select “Loan Calculator”
- Fill in the Loan Amount, Loan term in years and the rate.
- Press “Calculate”.

☰ Bankrate

Loan Calculator

This loan calculator will help you determine the monthly payments on a loan. Simply enter the loan amount, term and interest rate in the fields below and click calculate. This calculator can be used for mortgage, auto, or any other fixed loan types.

| | |
|------------------------|-----------|
| Loan amount | \$ 18,690 |
| Loan term in years | 4 |
| Or | |
| Loan term in months | 48 |
| Interest rate per year | 3 % |
| CALCULATE | |

| | |
|----------------------|------------------|
| Monthly Payments | \$ 413.69 |
| Total Principal Paid | \$18,690 |
| Total Interest Paid | \$1,167.15 |

COMPARE LOAN RATES

[Show amortization schedule](#)

Find a used car - Search (Question 15)

- I googled 2019 Malibu for sale
- I clicked on the Carfax site



2019 malibu for sale



All



Images



News



Videos

More

Settings

Tools

About 71,300,000 results (0.73 seconds)

[www.cargurus.com](#) › Used Cars › Chevrolet Malibu ▼

Used 2019 Chevrolet Malibu for Sale Right Now - CarGurus

Listings 1 - 15 of 4394 — Save \$4781 on a **2019** Chevrolet **Malibu** near you. Search over 35500 listings to find the best local deals. We analyze millions of used ...

[www.carfax.com](#) › Used Cars › Chevrolet Malibu ▼

2019 Chevrolet Malibu for Sale (with Photos) - CARFAX

Jul 15, 2019 — Find the best used **2019** Chevrolet **Malibu** near you. Every used car for **sale** comes with a free CARFAX Report. We have 4718 **2019** Chevrolet ...

Find a used car - Details (Question 15)

- I looked for an LS version since that matched my new car.

I put a red box around the necessary information for question 12

2019 Chevrolet Malibu LS LS1



Price: **\$16,745** \$278/mo est.

GREAT VALUE → \$1,395 below \$18,140 CARFAX Value



No Accident or
Damage

No accident or
damage reported to
CARFAX.



CARFAX 1-
Owner

Purchased on
05/23/19 and owned
in OK until 10/08/20.



Personal Use

Driven an estimated
12,584 miles/year.



Service History

Last serviced in
Broken Arrow, OK on
10/08/20 • Vehicle...

Dealer: [Jim Norton Chevrolet](#)

Location: Broken Arrow, OK

Description: Used 2019 Chevrolet Malibu LS with FWD, Keyless Entry, Alloy Wheels, 16 Inch Wheels, and Cloth Seats

Mileage: 17,377 miles

Color: White

Body Type: Sedan

Engine: 4 Cyl 1.5 L