

Welcome to Stock Transaction Program

Welcome! Enter your name to start: Chloe

Hi Chloe! We're happy to have you here!

Enter the name of the stock: Amazon

Enter the stock symbol (ex: for Apple Inc., it's AAPL): AZN

Enter the number of stocks you bought for AZN: 15

Enter the price of the AZN stock per unit when you first bought it: 10

Enter the commission rate at which you bought the AZN stock: 2

Enter the number of AZN stocks you want to sell: 10

Enter the price per unit at which you want to sell AZN stock: 30

Enter the commission rate at which you want to sell the AZN stock: 3

Here are the details of the transaction

Purchase Price:	\$ 150.00
Purchase Commission:	\$ 3.00
Sale Price:	\$ 300.00
Sale Commission:	\$ 9.00
Profit:	\$ 138.00

Thank you for participating Chloe!

PROGRAMMER: Anne-Yaëlle Chloé Craan

Course CMSC140: 30346

Semester: Spring 2025

Due Date: February, 26th, 2025

Program ended with exit code: 0

Welcome to Stock Transaction Program

Welcome! Enter your name to start: Bailey

Hi Bailey! We're happy to have you here!

Enter the name of the stock: Airbnb

Enter the stock symbol (ex: for Apple Inc., it's AAPL): BNB

Enter the number of stocks you bought for BNB: 20

Enter the price of the BNB stock per unit when you first bought it: 13

Enter the commission rate at which you bought the BNB stock: 1.2

Enter the number of BNB stocks you want to sell: 15

Enter the price per unit at which you want to sell BNB stock: 25

Enter the commission rate at which you want to sell the BNB stock: 2.5

Here are the details of the transaction

Purchase Price: \$ 260.00

Purchase Commission: \$ 3.12

Sale Price: \$ 375.00

Sale Commission: \$ 9.38

Profit: \$ 102.50

Thank you for participating Bailey!

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Welcome! Enter your name to start: Zack

Hi Zack! We're happy to have you here!

Enter the name of the stock: Google

Enter the stock symbol (ex: for Apple Inc., it's AAPL): GGL

Enter the number of stocks you bought for GGL: 30

Enter the price of the GGL stock per unit when you first bought it: 5

Enter the commission rate at which you bought the GGL stock: K

Enter the number of GGL stocks you want to sell: Enter the price per unit at which you want to sell GGL stock: Enter the commission rate at which you want to sell the GGL stock:

Here are the details of the transaction

Purchase Price:	\$ 150.00
Purchase Commission:	\$ 0.00
Sale Price:	\$ 0.00
Sale Commission:	\$ 0.00
Profit:	\$ -150.00

Thank you for participating Zack!

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Welcome! Enter your name to start: Emma

Hi Emma! We're happy to have you here!

Enter the name of the stock: Toyota

Enter the stock symbol (ex: for Apple Inc., it's AAPL): TYT

Enter the number of stocks you bought for TYT: 30

Enter the price of the TYT stock per unit when you first bought it: 5

Enter the commission rate at which you bought the TYT stock: 2

Enter the number of TYT stocks you want to sell: 10

Enter the price per unit at which you want to sell TYT stock: 10

Enter the commission rate at which you want to sell the TYT stock: 5

Here are the details of the transaction

Purchase Price:	\$ 150.00
Purchase Commission:	\$ 3.00
Sale Price:	\$ 100.00
Sale Commission:	\$ 5.00
Profit:	\$ -58.00

Thank you for participating Emma!

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Welcome to Stock Transaction Program

Welcome! Enter your name to start: Sacha

Hi Sacha! We're happy to have you here!

Enter the name of the stock: Meta

Enter the stock symbol (ex: for Apple Inc., it's AAPL): MTA

Enter the number of stocks you bought for MTA: 50

Enter the price of the MTA stock per unit when you first bought it: 11

Enter the commission rate at which you bought the MTA stock: 3

Enter the number of MTA stocks you want to sell: 30

Enter the price per unit at which you want to sell MTA stock: 25

Enter the commission rate at which you want to sell the MTA stock: 2

Here are the details of the transaction

Purchase Price:	\$ 550.00
Purchase Commission:	\$ 16.50
Sale Price:	\$ 750.00
Sale Commission:	\$ 15.00
Profit:	\$ 168.50

Thank you for participating Sacha!

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