

Programming Exercises - SDJ - Session 02

Exercise 2.01 [Gaddis] Programming Challenge 12, p. 110

Exercise 2.02 Write an application that reads three integers from the keyboard and displays the sum and the product on the screen.

Exercise 2.03 Modify the program you made last time in Exercise 1.05 so that it now asks the user to input the sales tax, and the prices for the three items. Then calculate and print out the tax and total prices like before.

Exercise 2.04 Write an application that uses a Scanner object, to read your name, age and address. Afterwards the application should display the information on the screen.

Exercise 2.05 [Gaddis] Programming Challenge 10, p. 110

Exercise 2.06 [Gaddis] Programming Challenge 13, p. 110

Exercise 2.07 [Gaddis] Programming Challenge 14, p. 110

Exercise 2.08 Modify the program you made in Exercise 2.07 so that all values can be input from the keyboard, rather than being created as literals in the program. The user should be able to input:

- The number of purchased shares
- The price per share of the purchased stock
- The number of sold shares
- The price per share of the sold stock
- The commission for the stockbroker

Exercise 2.09 [Gaddis] Programming Challenge 4, p. 109