

Exercise 62: Discount Table

(18 Lines)

A particular retailer is having a 60 percent off sale on a variety of discontinued products. The retailer would like to help its customers determine the reduced price of the merchandise by having a printed discount table on the shelf that shows the original prices and the prices after the discount has been applied. Write a program that uses a loop to generate this table, showing the original price, the discount amount, and the new price for purchases of \$4.95, \$9.95, \$14.95, \$19.95 and \$24.95. Ensure that the discount amounts and the new prices are rounded to 2 decimal places when they are displayed.