**Figuring and Printing Receipts**

When I purchase items, I receive a receipt which lists the name of all the items and their price (including tax), finishing with the total cost of the items, and the total amount of sales taxes paid.  The rounding rules for sales tax are: for a tax rate of n%, a shelf price of p results in (np/100 rounded up to the nearest 0.05) amount of sales tax.

Write an application that takes the correct items (see below), calculates the sales taxes and prints out the receipt details for these shopping baskets...

Basic sales tax is applicable at a rate of 10% on all goods, except books, food, and medical products that are exempt. Import duty is an additional sales tax applicable on all imported goods at a rate of 5%, with no exceptions.

OUTPUT:

**Sales Receipt 1 (all item prices shown include taxes)**

   1 book: $12.49

   1 music CD: $16.49

   1 chocolate bar: $0.85

Total Taxes: $1.50

Total Sale: $29.83

**Sales Receipt 2**

   1 imported box of chocolates: $10.50

   1 imported bottle of perfume: $54.65

Total Taxes: $7.65

Total Sale: $65.15

**Sales Receipt 3**

   1 imported bottle of perfume: $32.19

   1 bottle of perfume: $20.89

   1 packet of headache pills: $9.75

   1 box of imported chocolates: $11.85

Total Taxes: $6.70

Total Sale: $74.68