



Consumer Arithmetic Checklist

I am able to:

- ☐ calculate:
 - ☐ discount
 - ☐ sales tax
 - ☐ profit
 - ☐ loss

- ☐ calculate
 - ☐ percentage profit
 - ☐ percentage loss

- ☐ express a profit, loss, discount, mark-up, and purchase tax, as a percentage of some value
- ☐ solve problems involving marked price, selling price, cost price, profit, loss or discount
- ☐ solve problems involving payments by instalments as in the case of hire purchase and mortgages
- ☐ solve problems involving simple interest (principal, time, rate, amount)
- ☐ solve problems involving compound interest
- ☐ solve problems involving appreciation and depreciation
- ☐ solve problems involving measures and money (currency conversion)
- ☐ solve problems involving:
 - ☐ rates and taxes
 - ☐ utilities
 - ☐ invoices and shopping bills
 - ☐ salaries and wages
 - ☐ insurance and investments