



Daily Maths

1. A customer in a shop buys items costing **£5.02**. He hands over a **£10** note and is asked if he has the **2p**. He hasn't, but he has got a **5p** coin which he hands over.
What change will he get ?
2. A customer in a garden centre buys three plants costing **99p**, **£3.99** and **£4.50**.
*How much will she have to pay and what change will she get from a **£10** note ?*
3. A box of 10 blank DVDs costs **£4.45**. A customer gives the shop the exact amount in small change.
What is the least number of coins that could be offered in payment ? Which coins would they be ?
4. A house costs **£475** per month to rent.
What does it cost per person if it is shared by:
a. 2 people ? b. 3 people ? c. 4 people ?

5. A shoe shop is selling sandals off cheap in its 'End of Summer' sale. All the sandals are advertised as 'a third off'.
What will be the sale price if they were originally:
a. £39.99 ? b. £29.99 ? c. £10.99 ?
6. A monthly computer magazine costs **£4.99** to buy in the shops. A year's subscription by post costs **£45**.
How much does a subscription save per year ?

7. A table costs **£99.99** and a pair of chairs costs **£74.99**.
*How much do you save if you pay **£229.95** for a set of a table and six chairs ?*
8. One computer photo printer costs **£100** to buy and each print made will cost **19p**. Another printer costs only **£69** but each print costs **37p**.
What is the difference in the total running costs of the machines after 1000 prints have been made ?
9. A new car has a cash price of **£9078**. Credit terms are offered, with an initial payment of **£858**, followed by 35 monthly payments of **£160** and a final payment of **£3643**.
What is the total cost of buying the car on credit ?
10. Council Tax is often paid over ten months by Direct Debit.
*If the first payment is **£107.84** and the remaining nine payments are **£108**, what is the total tax bill for the year ?*

Answers on p.10