



# Level 3 Homework 15/01/10 - 12

To be returned by **Wednesday 20/01/10**

## Maths

**L.O:** Be able to solve maths word problems.

1. Sandra is busy reading the entire works of William Shakespeare. She has read 2699 pages. The book has 5000 pages. How many more pages does she have to read to reach the end?
2. Eaglescliffe to Worcester takes about  $3\frac{1}{2}$  hours in a car. The journey is 173 miles long. If a car drives 53 miles in the first hour and 61 miles in the second hour, how much further does it have to drive to get to Worcester?
3. Pete bought a pack of 60 biscuits on Sunday. On Monday he ate half of them. On Tuesday he ate 19. How many biscuits did he have left for Wednesday?
4. 4002 fleas were hopping about on Fido. Fido's owner got him a flea collar, which killed 1998 of them. How many fleas still remained?
5. 2670 people went to watch Fenton F.C. The week after, 3500 people went to watch their next match. What was the difference in crowd attendance?
6. Ravi had to write an essay of 6000 words. In the first week he wrote 650 words. In the second week he wrote 450 words and in the third week he wrote 3000 words. How many more words does he need to write?
7. Bill washes cars. He charges £3.50 for each car he washes. In one day he makes £35. How many cars did he wash?
8. I think of a number. I subtract one third and I am left with 8. What number was I thinking of.
9. A piece of wire 60 cm long is bent into a regular pentagon. How long is each side?
10. There are 56 people on a bus. At the bus stop 12 people get off and 7 get on. How many people are on the bus now?

## Literacy

**L.O:** To choose and combine words for particular effects.

### House For Sale



You are the owner of this old house which you are desperate to sell. Can you try and sell it by writing an advertisement?

**Activity 1** - Firstly, use a mind map to plan which adjectives and phrases you will use that will encourage someone to buy your house.

*E.g. Useful words/phrases to use*

*Modern, detached, spacious, well-stocked garden, new roof, attractive, wide patio doors, delightful, elegant staircase, clean, bright, light etc.*

**Activity 2** - Use what you have prepared to create a one-page advertisement enticing someone to imagine themselves in this house, so much so that they will want to call you right away and request a viewing!

**(Top tip!** - Level 3 writers will try to show off the tools they have learnt to make their writing imaginative and persuasive, such as powerful verbs, exciting adjectives, exaggeration, wordplay, clever punctuation and rhetorical questions. **Good luck!**)