

## Money Matters Level 4 Homework

- Q1. (a) Scott goes on holiday to Spain.  
He buys a camera costing 9900 pesetas.  
How much is this in pounds sterling?
- (b) The same camera costs 121.9 marks in Germany  
and 18531 drachmas in Greece.  
In which of the three countries is the camera  
cheapest?

### Exchange Rates for £1 sterling

France	8.92 francs
Germany	2.65 marks
Greece	426 drachmas
Italy	2650 lire
Spain	220 pesetas

- Q2. Iain has bought video equipment costing £1850 and wants to insure it.  
The insurance company charges £1.16 for every £100 of goods to be insured.  
What will it cost Iain to insure his video equipment?
- Q3. A microwave oven is sold for £150.  
This price includes VAT at 17.5%.  
Calculate the price of the microwave oven **without** VAT.

- Q4. Liam buys a new stereo using the monthly  
payment plan.  
The cash price of the stereo is £360.  
The total cost of the monthly payment plan  
is **5% more than the cash price**.  
Liam pays a deposit of one fifth of the cash  
price followed by 30 equal monthly  
payments.

Cash Price £360



Monthly Payment Plan  
Deposit  $\frac{1}{5}$  of cash price  
and 30 monthly payments

How much will Liam pay each month?

- Q5. Ann works in a hotel.  
She is paid £5.60 per hour on weekdays and double time at weekends.  
Last month her gross pay was £436.80.  
Ann worked a total of 54 hours on weekdays.  
How many hours did she work at double time?

