HOMEWORK - DECIMALS

Non-Calculator

1. A bill in a restaurant is £37.23 and is to be split between three people.

How much will they pay each?

2. The cost of an apple is £0.32 and a melon is £1.36.

How much would you pay for six apples and 2 melons?



3. Evan has a 3m length of wood that he needs to cut to 2.55m.

How much would he need to cut off?

4. Find the answer to the following

5. Calculate the answer to the following

6. Now try these dividing questions

(a)
$$21.72 \div 3$$

(b)
$$42.15 \div 5$$

(c)
$$17.82 \div 9$$

(d)
$$26.76 \div 4$$

(e)
$$31.5 \div 30$$

(f)
$$306.6 \div 70$$

(g)
$$3.24 \div 200$$

(h)
$$71.64 \div 6$$

7. Aaron is paid £1417.85 per month. He must pay the following each month;

Car Insurance £32.45

Rent

£525

Council Tax

Car Loan

£149.15

£200

Gym

£36.50

Credit Card

£56.74

Gas/Electric

£68.40

How much will he have left after he pays his bills?

