## Homework 19

Hand in: $\qquad$

Use a calculator for question 9. You must show all your working out where the question number is underlined. For these questions stating an answer without showing a written method will not score a mark.

| 1. Draw a diagram to show <br> one sixth. | 2. Find one sixth of 42. |
| :--- | :--- |
| $5(m+4)$ | 4. Write down the freebies <br> for: <br> 3. Expand the bracket; <br> $511=12$ |


| 5. Draw the hands on the clock to show; Twenty-five past nine. | 6. Circle the time below that is the same as Twenty five to nine in the morning. |
| :---: | :---: |
| 7. What type of angle is smaller than $90^{\circ}$ | 8. Plot $(4,5)$ |
| 9. Work out $12 \%$ of 650. (Hint: Find 1\% first) | 10. Charlie pays for lunch with a $£ 10$ note. He gets $£ 4.75$ change. How much did his lunch cost? |

# Gold: <br> DO NOT USE A CALCULATOR 

Find $20 \%$ of 250.

Find $25 \%$ of $£ 480$

Find $5 \%$ of 40

Find $90 \%$ of 700

Find $75 \%$ of 240

Find $35 \%$ of 500

Find 2\% of 80

## Silver:

Complete the table below. DO NOT USE A CALCULATOR

| Amount | $50 \%$ | $10 \%$ | $1 \%$ |
| :--- | :--- | :--- | :--- |
| 200 |  |  |  |
| 350 |  |  |  |
| 640 |  |  |  |
| 2580 |  |  |  |
| 3750 |  |  |  |

## Bronze:

Answer the questions below. DO NOT USE A CALCULATOR

| $12 \div 2=$ | $30 \div 10=$ |
| :--- | :--- |
| $300 \div 100=$ | $20 \div 2=$ |
| $60 \div 10=$ | $800 \div 100=$ |
| $48 \div 2=$ | $120 \div 10=$ |
| $2500 \div 100=$ | $58 \div 2=$ |

