

National 3 - Homework Exercise 1  
 All Questions to be completed **without a calculator**  
 Name- \_\_\_\_\_

1. a) Write Two Thousand one hundred and seventy nine in **figures**.

Answer: \_\_\_\_\_

b) Write 6041 using **words**.

Answer: \_\_\_\_\_

2. Complete each calculation.

a) 
$$\begin{array}{r} 165 \\ + 419 \\ \hline \end{array}$$

b) 
$$\begin{array}{r} 421 \\ - 248 \\ \hline \end{array}$$

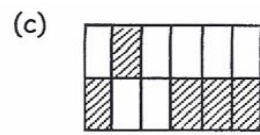
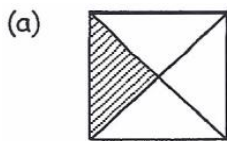
c) 
$$\begin{array}{r} 523 \\ \times 6 \\ \hline \end{array}$$

d) 
$$\begin{array}{r} \phantom{0} \\ 6 \overline{) 7698} \\ \hline \end{array}$$

3. Round a) 13.5 cm to the **nearest cm**      Answer: \_\_\_\_\_

b) £6.293 to the **nearest pence**      Answer: \_\_\_\_\_

4. Write down what fraction of each shape has been shaded.



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

5. Find (a)  $\frac{1}{5}$  of 120      (b) 25% of 148      (c) 20% of 300

Space for working:

6. A tv which costs £420 is reduced by 10% in a sale.

(a) How much money do you save in the sale?

(b) How much does the tv cost now?

Space for working: