Maths Activity 3

Practise:

1.

Complete the calculations using place value counters.

H	T	O
100 100 100	10 10 10 10 10 10 10	1 1

372 – 145

H	T	O
100 100 100 100 100 100	10 10	1 1 1 1 1 1 1 1 1

629 – 483

2.

Complete the column subtractions showing any exchanges.

	H	T	O
	6	8	3
−	2	3	4

	H	T	O
	2	3	4
−	1	9	5

	H	T	O
	5	0	7
−	4	5	1

3.

Eva is working out 406 − 289

Here is her working out:

Step 1

$$
\begin{array}{r}
\overset{3}{\cancel{4}}0\overset{1}{6} \\
-\ 2\ 8\ 9 \\
\hline
7
\end{array}
$$

Step 2

$$
\begin{array}{r}
\overset{2}{\cancel{\overset{3}{\cancel{4}}}}\overset{1}{0}\overset{1}{6} \\
-\ 2\ 8\ 9 \\
\hline
0\ 2\ 7
\end{array}
$$

Explain her mistake.

What should the answer be?

Problem Solve:

4.

Work out the missing digits.

	H	T	O
	5	?	3
−	2	1	8
	3	1	5

	H	T	O
	?	0	?
−	2	?	8
	2	4	6