### NO4: Explain satisfactory algorithms for addition, subtraction and multiplication

**Pre-Test Questions** 

1) 
$$\begin{array}{c} 387 \\ +492 \\ \hline \end{array}$$
 3)  $\begin{array}{c} 327 \\ \times 3 \\ \hline \end{array}$ 

2) 
$$\begin{array}{c} 763 \\ -435 \end{array}$$
  $\begin{array}{c} 4) \\ \times 14 \end{array}$ 

# NO4: Explain satisfactory algorithms for addition, subtraction and multiplication

#### **Pre-Test Answers**

$$\begin{array}{r}
 387 \\
 + 492 \\
 \hline
 = 879
 \end{array}$$

327
3) 
$$\times$$
 3
= 981

$$\begin{array}{r}
 763 \\
 -435 \\
 = 328
 \end{array}$$

$$\begin{array}{c|c}
 & 172 \\
 \times & 14 \\
\hline
 & 688 \\
 & 1720 \\
 & = 2408
\end{array}$$

## NO4: Explain satisfactory algorithms for addition, subtraction and multiplication

**Post-Test Questions** 

1) 
$$\begin{array}{c} 234 \\ +647 \\ \hline \end{array}$$
 3)  $\begin{array}{c} 246 \\ \times 3 \\ \hline \end{array}$ 

## NO4: Explain satisfactory algorithms for addition, subtraction and multiplication

#### Post-Test Answers