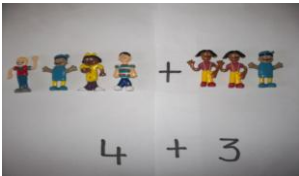
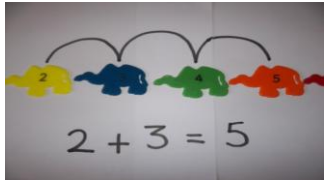
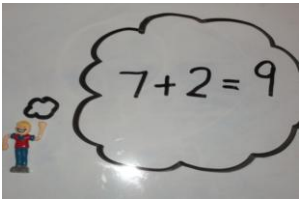
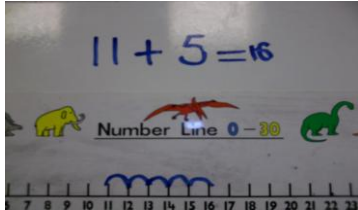
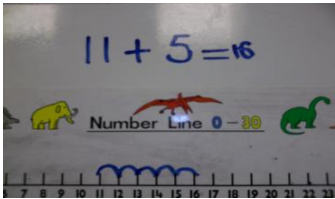
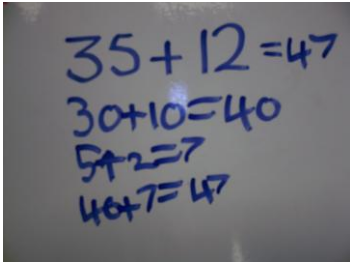
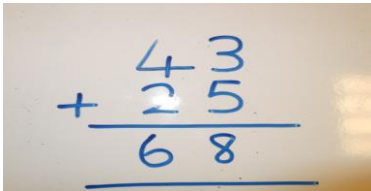
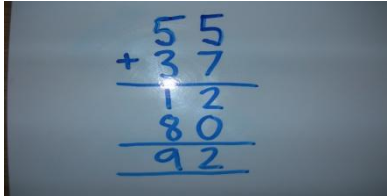


Melling Primary School Calculations Progressions

ADDITION

<p>1)</p> <p>Combining two or more sets of objects up to 10</p> 	<p>2)</p> <p>Add using a numberline up to 20 and beginning to record</p> 
<p>3)</p> <p>Add by counting on up to 20 without a numberline</p> 	<p>4)</p> <p>Add a single digit to a 2-digit number up to 20 with a numberline</p> 
<p>5)</p> <p>Add a single digit to a 2-digit number up to 20 with a numberline</p> 	<p>6)</p> <p>Partitioning up to 50 - no bridging</p> 
<p>7)</p> <p>Adding 2 2-digit numbers using column method with no 'carrying'.</p> 	<p>8)</p> <p>Expanded column addition TU with multibase if required</p> 

9)

Compact column addition of 2 3-digit numbers

$$\begin{array}{r} 148 \\ + 234 \\ \hline 382 \end{array}$$

10)

Compact column addition of 2 4-digit numbers

$$\begin{array}{r} 5684 \\ + 8127 \\ \hline 13811 \end{array}$$

11)

Compact column addition of decimals to 2 decimal places.

$$\begin{array}{r} 124.12 \\ + 117.25 \\ \hline 241.37 \end{array}$$

12)

Compact column addition of 2 5-digit numbers

$$\begin{array}{r} 26348 \\ + 95724 \\ \hline 122072 \end{array}$$

13)

Column column addition up to 3 decimal places

$$\begin{array}{r} 124.145 \\ 117.273 \\ \hline 141.418 \end{array}$$