n in Written Addition	Stage 1 $\int \frac{Make 6}{2 \text{ ord } 4} \text{order} \\ 3 \text{ ord } 3 \\ 4 \text{ ord } 4 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	Stage 2 Children move on to using Base 10 equipment to support their developing understanding of addition. 11 + 5 = 16 11 cubes are lined up (1 ten and 1 unit/one). 5 cubes are added to the line of 11 giving a total of 16. Image: Stage State S	Stage 3 Children continue to use the Base 10 equipment to support their calculations, including exchanging 10 units/ones for 1 ten when the total of the units/ones is 10 or more. They will record their own drawings of the Base 10 equipment, using lines for 10 rods and dots for the unit blocks. 34 + 23 = ? The units/ones are added first $4 + 3 = 7$ The tens are added next 30 + 20 = 50 Both answers are put together $50 + 7 = 57$ 28 + 36 = ? The units/ones are added first 8 + 6 = 14 with ten units/ones exchanged for 1 ten. A ring is put around the units/ones not exchanged – this is the units part of the answer. The tens are then added, including
Progression	Stage 4 $65 + 27$ Image: Step 1 Image: Step 2 Image: Step 1 Step 1 Step 2 Step 1 Step 2 Step 3 Image: Step 1 Step 2 Step 3 Image: Step 1 Step 2 Step 3 Image: Step 3 Image: Step 4 Image: Step 3 Image: Step 4 Image: Step 4 Image: Step 5 Image: Step 4 Image: Step 5 Image: Step 6 Image: Step 7 Image: Step 7	Stage 5 $\frac{410}{625}$ $\frac{367}{452}$ $\frac{321}{7}$ $\frac{43.48}{40.78}$ $\frac{48}{-673}$ $\frac{485}{-452}$ $+ \frac{48}{-376}$ $\frac{42.26}{-1}$ This is the final stage of the method, and should be continued to be used for all written addition calculations. The example top left would be 'said' as follows: $5 + 8 = 13$, put 3 down and carry the 10 $20 + 40 + 10$ that was carried over = 70 (7 written in the tens column) $600 + 0 = 600$ (6 written in the hundreds column)Children will be expected to use this method for adding numbers with more than 3 digits, numbers involving decimals and adding any number of amounts together.	the exchanged ten, to complete the sum. Children should not be made to go onto the next stage if: they are not ready. they are not confident. Children should be encouraged to consider if a mental calculation would be appropriate before using written methods.