1) Add these two amounts together: 565 and 199

Ensure that the child has not relied on written methods here as mental methods such as rounding are sufficient. Share with the child on self-assessment grid

764

2) 450 + 67+ 550 =

Ensure that the child has not relied on written methods here as mental methods such as rounding are sufficient. Share with the child on self-assessment grid

1067

3) Add together 42516, 123416 and 514231.

1	2	3	4	1	6	
5	1	4	2	3	1	
	4	2	5	1	6	
6	8	0	1	6	3	
	1	1		1		

There should be evidence that the child has laid out the sum accurately and has a good understanding of carrying over.

680163

4a) 1.6 + 12.98 + 2.08 =

		1	6							
1	2	9	8							
	2	0	8							
1	6	6	6							
	1	1								
								16.66		

4b)
$$114.774 = 10.56 + 104.214$$

Ensure that the pupil has used sufficient strategies to add these 2 amounts. Also address the understanding of the equation as some children may not have understood due to the unfamiliar layout of the question.

5a) Fill in the missing boxes

$$
\begin{array}{ccccc}
 & 6 & \boxed{9} & 1 & 5 \\
+ & \boxed{1}\ \ 4 & \boxed{5} & & \boxed{8} \\
\hline
 & 8 & 3 & 7 & 3 \\
\end{array}
$$

5b) How can you prove that you are correct?
Look for strategies such as adding amounts together to check the answer is the same or using the inverse to check.

Addition & Subtraction

6) Approximate the answer to this question.

	2	1	9	7	8				
+	4	9	0	1	2				

70, 000 if rounded to nearest ten thousand. Also allow 71, 000

7) Over ten years, David spent eight thousand, six hundred and two pounds on his own football tickets . His friend attended every match with him. How much did they spend to the nearest thousand pounds altogether?

	8	6	0	2				
	8	6	0	2				
1	7	2	0	4				
	₁							

Ensure that child was aware that they needed to round after the calculation and not estimate before. If there are any errors, here review vocabulary.

17000