<u>Y4 – Autumn – Block 2 – Step 3 – Add two 4-digit numbers – one exchange Answers</u>

Question	Answer
1	 a) 5,659 b) 5,661 c) In part b), 10 ones needed to be exchanged for 1 ten. Part a) was easier because there were no exchanges. d) 10 counters in one column need to be exchanged for 1 counter in the next column to the left.
2	a) 6,982 b) 6,975 c) 6,955 d) 5,177
3	a) Th H T O 5 1 6 3 + 2 4 5 1 7 6 1 4 1 0 7 2 6 1 + 1 0 2 9 8 2 9 0 1 1 1 C) Th H T O 7 0 3 + 2 5 8 0 3 2 8 3 1 d) Th H T O 3 5 0 8 + 2 7 3 1 6 2 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
4	Alex's Rosie has written the total of 3 + 8 in the tens column, instead of exchanging 10 tens for 1 hundred. Jack has not written down the '1' under the hundreds column. Teddy has not lined the digits up correctly.
5	A and C, A and D, B and D
6	a) Th H T O 3 3 2 5 + 5 4 6 6 8 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1