Day 1 Task 2 ANSWERS

Question	Answer
1	There are 5 tens and 9 ones. The whole is 59 50 + 9 = 59
2	 a) 39 has 3 tens and 9 ones. b) 70 has 7 tens and 0 ones. c) 12 has 1 ten and 2 ones. d) 56 has 5 tens and 6 ones.
3	a) 39 = 30 + 9 b) 70 = 70 + 0 c) 12 = 10 + 2 d) 56 = 50 + 6
4	The children should represent both numbers 30 and 28 and show the total amount they represent using the three different representations, to show that $30 + 28 = 58$
5	a) 20 + 7 = 27 7 + 20 = 27 27 = 20 + 7 27 = 7 + 20 b) 16 + 30 = 46 30 + 16 = 46 46 = 30 + 16 46 = 16 + 30

6	a) 35 = 30 + 5 b) 20 + 9 = 29 c) 42 = 2 + 40 d) 50 + 7 = 57 e) 19 + 20 = 39 f) 67 = 50 + 17 g) 99 = 60 + 39 h) 40 + 30 + 11 = 81
7	The children should discuss that Annie is incorrect because 0 ones add 9 ones is equal to 9 ones. This would give 59 not 509. The children use concrete manipulatives or pictorial representations in a place value chart to show their understanding of this.
8	A possible answer could be $30 + 10 = 20 + 20$ or $30 + 5 = 20 + 15$ The children should discuss what they notice about the 30 and 20 and how they use this to help them choose the two numbers to complete the equivalent calculations.