<u>Y5 - Autumn - Block 1 - Step 3 - Rounding to nearest 10, 100, 1,000 Answers</u>

Question	Answer					
1	60 70 70 80					
2	 a) 50, 550, 250, 1,750 b) All the answers end with 50 because 48 will always round to 50 to the nearest 10 regardless of how many hundreds, thousands, etc there are. 					
3	a) 1,500, 1,600, 1,500, 1,600 b) Two of the answers round down to 1,500 and two round up to 1,600 The numbers that have less than 1,550 are closer to 1,500 and so are rounded down. The numbers that have more than 1,550 are closer to 1,600 and so are rounded up.					
4	a) 740, 700, 1,000 b) 9,870, 9,900, 10,000					
5	a) 653 655 645 545 648 641 b) 5,430 5,450 5,380 5,340 5,425 5,325 c) 12,475 11,780 12,399 12,111 11,999 11,501					
6	It cannot be less than 365 It cannot be more than 374 It must be between 364 and 375 It might be 366 (Any integers between 364 and 375 are possible answers)					
7	Rounded to the nearest	3,561	9,730	21,075	903	
	10	3,560	9,730	21,080	900	
	100	3,600	9,700	21,100	900	
	1,000	4,000	10,000	21,000	1,000	
8	a) 9,119 b) Kim's number is 9,911 Kim's number rounds to 9,910 to the nearest 10					
9	Yes, Dexter is correct. 37 is closer to 0 than 100, so 37 rounded to the nearest 100 is 0					