

Phase 7 Addition and Subtraction

Phase 7 Progression Overview	Assessment Note	Marks
I can add and subtract whole numbers and decimal fractions to two decimals places, within the number range 0 to 1 000 000	Q1	/4
I can add and subtract multiples of 10, 100 and 1000 to and from whole numbers and decimal fractions to two decimal places.	Q2	/2
I have been given the opportunity to explore adding and subtracting integers within context, e.g. thermometers.	Q3	/6
I can choose and justify the most efficient method (mental or written) for the problem given.	Q4	/3
I can solve start unknown, change unknown and result unknown	Q5	/3
		Total 18

	Question	Mark
1	Calculate and show your working out: $456,835 + 154,143$ $746,106 - 518,921$ $3530.56 + 4378.32$ $7845.48 - 5785.75$	/4
2		

	If I add 60 to 134, 810, what digit is changing and why? 364, 830 = 364, 750 139,654 + 400 = 7429 – 700 = 465,246 + 6000 = 871, 761 – 9000 = 198.48 + 218.12 = 54.72 – 31.45 =	/2
3	Calculate the following: Calculate the following: The temperature shows it is 7 degrees, the next day the temperature drops by 9 degrees. What is the temperature now? I am on floor -2 in my hotel, and I go up 5 floors. What floor am I on now? I have £100 in my bank account, and I buy a game that costs £130. How much money do I have in my bank account now?	/6
4	Calculate the following and show your working out: Lucas has £240.62 less than Jamie, Jamie has £564.89. How much money does Lucas have? There are 16,530 football fans in the stadium and by the end of the game there are 5812. How many fans left during the game? If there are 2345 bottle of water in the supermarket. They get a delivery of 450. By the end of the day, they have sold 1216. How many bottles of water do they have at the end of the day?	/3
5	Calculate the following Fill in the empty boxes for the following calculations: 653, 725 – 348, 0 6 = 305, 629 6 51.87 + 5915.42 = 12, 567.29 Calculate the following:	/3

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