each problem.		Answers
A botanist was measuring how tall her plant grew. After two weeks it had grown 10.2 nches. The second week alone it had grown 2.5 inches! How much did it grow the first week?	1.	
Gwen was buying food for her birthday party. She bought a 75.49 oz bag of barbeque hips and a 77.2 oz bag of regular chips. How many ounces did she buy all together?	2. 3.	
Carol was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 100.6 grams. If the fool's gold was 45.50 grams, how much did the gold nugget weigh?	4. 5.	
Bianca was trying to put some files on her flash drive. If she had one file that was 1.82 mb nd another file that was 2.7 mb what is their combined file size?	6. 7.	
Ienry ate a snack with 89.5 total calories. If the chips he ate were 39.60 calories, how hany calories were in the rest of his snack?	8. 9.	
Frank was training for a marathon. On his first day he ran 2.63 kilometers. On the second ay he ran 2.1 kilometers. How far did he run altogether?	10.	
A computer programmer had two files with a total size of 82.4 gigabytes. If one of the files was 42.30 gigabytes, how big is the second file?		
Adam was making some brownies and cupcakes for his school fundraiser. If the brownies eeded 1.24 cups of sugar and the cupcakes needed 4.8 cups, how much sugar would he eed altogether?		
Jed and Katie were running a relay race. The race was 21.28 kilometers total. If Ned ran 4.48 kilometers how far did Katie run?		
A weatherman was measuring the amount of rain two cities received over a week. City A eceived 1.76 inches while City B received 8.6 inches. How much rain did they get total?		
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	Adding and Subtracting Decimals Name: An	SWG	er Key
S01 V		Answers	
1)	A botanist was measuring how tall her plant grew. After two weeks it had grown 10.2 inches. The second week alone it had grown 2.5 inches! How much did it grow the first week?	1	7.7
	week ?	2.	152.69
2)	Gwen was buying food for her birthday party. She bought a 75.49 oz bag of barbeque chips and a 77.2 oz bag of regular chips. How many ounces did she buy all together?	3.	55.1
		4.	4.52
3)	Carol was checking the weight of a gold nugget and a piece of fool's gold. Together they weighed 100.6 grams. If the fool's gold was 45.50 grams, how much did the gold nugget weigh?	5.	49.9
	weigh?	6.	4.73
4)	Bianca was trying to put some files on her flash drive. If she had one file that was 1.82 mb and another file that was 2.7 mb what is their combined file size?	7.	40.1
		8.	6.04
5)	Henry ate a snack with 89.5 total calories. If the chips he ate were 39.60 calories, how many calories were in the rest of his snack?	9.	11.8
		10.	10.36
6)	Frank was training for a marathon. On his first day he ran 2.63 kilometers. On the second day he ran 2.1 kilometers. How far did he run altogether?		
7)	A computer programmer had two files with a total size of 82.4 gigabytes. If one of the files was 42.30 gigabytes, how big is the second file?		
8)	Adam was making some brownies and cupcakes for his school fundraiser. If the brownies needed 1.24 cups of sugar and the cupcakes needed 4.8 cups, how much sugar would he need altogether?		
9)	Ned and Katie were running a relay race. The race was 21.28 kilometers total. If Ned ran 9.48 kilometers how far did Katie run?		
10)	A weatherman was measuring the amount of rain two cities received over a week. City A received 1.76 inches while City B received 8.6 inches. How much rain did they get total?		

		Adding an	d Subtracting I	Decimals	Name:		
Solv	e each problem	•					Answers
	4.73 49.9	10.36 152.69	55.1 11.8	6.04 4.52	40.1 7.7	1.	
1)	A botanist was inches. The sec week?	measuring how tall ond week alone it h	her plant grew. A ad grown 2.5 inc	After two weeks it h thes! How much did	had grown 10.2 I it grow the first	2.	
2)	Gwen was buyi chips and a 77.2	ing food for her birt 2 oz bag of regular	hday party. She l chips. How many	bought a 75.49 oz b y ounces did she bu	ag of barbeque y all together?	4. 5.	
3)	Carol was chec weighed 100.6 weigh?	king the weight of a grams. If the fool's	a gold nugget and gold was 45.50 g	l a piece of fool's g grams, how much d	old. Together they id the gold nugget	6 7.	
4)	Bianca was tryi and another file	ing to put some files that was 2.7 mb w	s on her flash driv hat is their comb	ve. If she had one fi ined file size?	le that was 1.82 mb	8.	
5)	Henry ate a sna many calories v	ck with 89.5 total c were in the rest of h	alories. If the chi is snack?	ips he ate were 39.6	0 calories, how	9 10	
6)	Frank was train day he ran 2.1 l	ing for a marathon. kilometers. How far	On his first day did he run altog	he ran 2.63 kilomet ether?	ers. On the second		
7)	A computer prowas 42.30 gigal	ogrammer had two f bytes, how big is th	iles with a total s e second file?	size of 82.4 gigabyt	es. If one of the files		
8)	Adam was mak needed 1.24 cu need altogether	ing some brownies ps of sugar and the ?	and cupcakes for cupcakes needed	r his school fundrai 4.8 cups, how muc	ser. If the brownies h sugar would he		
9)	Ned and Katie 9.48 kilometers	were running a rela s how far did Katie	y race. The race v run?	was 21.28 kilomete	rs total. If Ned ran		
10)	A weatherman received 1.76 in	was measuring the nches while City B	amount of rain tw received 8.6 inch	vo cities received o les. How much rain	ver a week. City A did they get total?		