	Adding and Subtracting Decimals Name:		
Solv	e each problem.		Answers
1)	Will and Gwen were comparing the distance they ran over a week. If Will ran 6.24 miles and Gwen ran 13.9 miles, how far did they run total?	1.	
2)	A scientist was measuring the daily sodium values of different foods. If a soda has 43.16% the daily value and fries have 40.5% the daily value, how much would they have together?	2. 3.	
3)	Roger bought 4.14 lbs of cherry and lime jelly beans for his birthday party. If 1.74 lbs were cherry flavor, how many pounds were lime flavor?	4. 5.	
4)	Emily downloaded two apps which were 6.39 kb total. If one app was 3.79 kb, how big was the other app?	6. 7.	
5)	During a science experiment, Mary found the mass of two rocks to be 42.32 grams and 56.9 grams. What is the total mass of these two rocks?	8. 9.	
6)	Tiffany was measuring how much taller she got over two years. In the first year she grew 3.40 cm. In the second year she grew 6.3 cm. How much taller did she get altogether?	10.	
7)	A weatherman was measuring the amount of rain two cities received over a week. City A received 4.54 inches while City B received 6.2 inches. How much rain did they get total?		
8)	Oliver was checking how much power his lights used. His first light by itself used 62.86 amps. When he turned on the second light, together they used 144.66 amps. How many amps did just the second light use?		
9)	Sam weighed the candy he and his brother got from Halloween. Together they received 11.93 kgs of candy. If Sam's amount was 7.23 kg how much was his brothers?		
10)	A computer programmer had two files with a total size of 86.92 gigabytes. If one of the files was 43.12 gigabytes, how big is the second file?		

4

	Adding and Subtracting Decimals Name: Answ	er 1	Key
Solv	e each problem.		Answers
1)	Will and Gwen were comparing the distance they ran over a week. If Will ran 6.24 miles and Gwen ran 13.9 miles, how far did they run total?	1.	20.14
2)		2.	83.66
	A scientist was measuring the daily sodium values of different foods. If a soda has 43.16% the daily value and fries have 40.5% the daily value, how much would they have together?	3.	2.4
3)	Roger bought 4.14 lbs of cherry and lime jelly beans for his birthday party. If 1.74 lbs were cherry flavor, how many pounds were lime flavor?	4.	2.6
		5.	99.22
4)	Emily downloaded two apps which were 6.39 kb total. If one app was 3.79 kb, how big was the other app?	6.	9.7
		7.	10.74
5)	During a science experiment, Mary found the mass of two rocks to be 42.32 grams and 56.9 grams. What is the total mass of these two rocks?	8.	81.8
		9.	4.7
6)	Tiffany was measuring how much taller she got over two years. In the first year she grew 3.40 cm. In the second year she grew 6.3 cm. How much taller did she get altogether?	10.	43.8
7)	A weatherman was measuring the amount of rain two cities received over a week. City A received 4.54 inches while City B received 6.2 inches. How much rain did they get total?		
8)	Oliver was checking how much power his lights used. His first light by itself used 62.86 amps. When he turned on the second light, together they used 144.66 amps. How many amps did just the second light use?		
9)	Sam weighed the candy he and his brother got from Halloween. Together they received 11.93 kgs of candy. If Sam's amount was 7.23 kg how much was his brothers?		
10)	A computer programmer had two files with a total size of 86.92 gigabytes. If one of the files was 43.12 gigabytes, how big is the second file?		

www.CommonCoreSheets.com 4

		Adding and S	ubtracting Decir	nals	Name:		
Solv		Answers					
	10.74	43.8	9.7	2.4	83.66	1.	
	2.6	81.8	20.14	99.22	4.7	2.	
1)	Will and Gwer and Gwen ran	n were comparing tl 13.9 miles, how far	ne distance they rar did they run total?	n over a week. If W	ill ran 6.24 miles	3.	
2)	A scientist wa the daily value	s measuring the dail e and fries have 40.5	y sodium values of 5% the daily value,	f different foods. If how much would th	a soda has 43.16% hey have together?	5.	
3)	Roger bought were cherry fla	4.14 lbs of cherry a avor, how many pou	nd lime jelly beans inds were lime flav	for his birthday par or?	rty. If 1.74 lbs	7.	
4)	Emily downlo was the other a	aded two apps whic app?	h were 6.39 kb tota	I. If one app was 3.	.79 kb, how big	8. 9.	
5)	During a scien 56.9 grams. W	ce experiment, Mar hat is the total mass	y found the mass o s of these two rocks	f two rocks to be 42 s?	2.32 grams and	10.	
6)	Tiffany was m 3.40 cm. In the	easuring how much e second year she gi	taller she got over rew 6.3 cm. How m	two years. In the final table for the final table for the second se	rst year she grew get altogether?		
7)	A weatherman received 4.54	n was measuring the inches while City B	amount of rain two received 6.2 inche	o cities received ove s. How much rain d	er a week. City A lid they get total?		
8)	Oliver was cho amps. When h amps did just	ecking how much po e turned on the seco the second light use	ower his lights used and light, together t ?	l. His first light by hey used 144.66 an	itself used 62.86 nps. How many		
9)	Sam weighed 11.93 kgs of c	the candy he and his andy. If Sam's amou	s brother got from l int was 7.23 kg hov	Halloween. Togethe w much was his bro	er they received others?		
10)	A computer pr files was 43.12	rogrammer had two 2 gigabytes, how big	files with a total signal files with a total signal file?	ze of 86.92 gigabyt	es. If one of the		

4