	Adding & Subtracting Fractions Name:	
Solv	Answers	
1)	Robin bought a bamboo plant that was $9\frac{4}{5}$ feet high. After a month it had grown another $3\frac{1}{5}$ feet. What was the total height of the plant after a month?	1.       2.
2)	While exercising Adam jogged 4 $\frac{4}{5}$ kilometers and walked 2 $\frac{3}{5}$ kilometers. What is the total distance he traveled?	3
3)	On Monday Tiffany spent 5 $\frac{2}{8}$ hours studying. On Tuesday she spent another 2 $\frac{1}{8}$ hours studying. What is the combined length of time she spent studying?	4 5
4)	A chef bought 6 $\frac{5}{9}$ pounds of carrots. If he later bought another 10 $\frac{7}{9}$ pounds of carrots, what is the total weight of carrots he bought?	6 7
5)	In December it snowed 9 $\frac{1}{10}$ inches. In January it snowed 5 $\frac{2}{10}$ inches. What is the combined amount of snow for December and January?	8.       9.
6)	Gwen had 7 $\frac{1}{7}$ cups of flour. If she used 3 $\frac{5}{7}$ cups baking, how much flour did she have left?	10
7)	A chef had $3\frac{2}{4}$ pounds of carrots. If he later used $2\frac{3}{4}$ pounds in a recipe, how many pounds of carrots does he have left?	
8)	A large box of nails weighed 3 $\frac{1}{8}$ ounces. A small box of nails weighed 2 $\frac{4}{8}$ ounces. What is the difference in weight between the two boxes?	
9)	For Halloween, Maria received $10\frac{3}{6}$ pounds of candy. After a week her family had eaten $5\frac{2}{6}$ pounds. How many pounds of candy does she have left?	
10)	While exercising Victor travelled 5 $\frac{3}{4}$ kilometers. If he walked 4 $\frac{2}{4}$ kilometers and jogged the rest, how many kilometers did he jog?	

1

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Math

	Adding & Subtracting Fractions Name: Answ	er Key
Solv	e each problem.Write your answer as an improper fraction.	Answers
1)	Robin bought a bamboo plant that was 9 $\frac{4}{5}$ feet high. After a month it had grown another 3 $\frac{1}{5}$ feet. What was the total height of the plant after a month?	1. $\frac{65}{5}$ 2. $\frac{37}{5}$
2)	While exercising Adam jogged 4 $\frac{4}{5}$ kilometers and walked 2 $\frac{3}{5}$ kilometers. What is the total distance he traveled?	3. 59/8 156/
3)	On Monday Tiffany spent 5 $\frac{2}{8}$ hours studying. On Tuesday she spent another 2 $\frac{1}{8}$ hours studying. What is the combined length of time she spent studying?	4. $\frac{79}{143}$ 5. $\frac{143}{10}$ 24
4)	A chef bought 6 $\frac{5}{9}$ pounds of carrots. If he later bought another 10 $\frac{7}{9}$ pounds of carrots, what is the total weight of carrots he bought?	$\begin{array}{c} 6. \\ 7 \\ 7. \\ 3/4 \\ 5 \\ 5 \\ 7 \\ 5 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7$
5)	In December it snowed 9 $\frac{1}{10}$ inches. In January it snowed 5 $\frac{2}{10}$ inches. What is the combined amount of snow for December and January?	$8. \frac{\frac{3}{8}}{9. \frac{31}{6}}$
6)	Gwen had 7 $\frac{1}{7}$ cups of flour. If she used 3 $\frac{5}{7}$ cups baking, how much flour did she have left?	10. 5/4
7)	A chef had $3\frac{2}{4}$ pounds of carrots. If he later used $2\frac{3}{4}$ pounds in a recipe, how many pounds of carrots does he have left?	
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10)	While exercising Victor travelled 5 $\frac{3}{4}$ kilometers. If he walked 4 $\frac{2}{4}$ kilometers and jogged the rest, how many kilometers did he jog?	

1

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Math

		Adding & S	ubtracting Fraction	ons	Name:	
Solv	<u>Answers</u>					
	<sup>143</sup> / <sub>10</sub>	5/4	<sup>5</sup> / <sub>8</sub>	3/4	31/6	1
	<sup>24</sup> / <sub>7</sub>	<sup>59</sup> / <sub>8</sub>	<sup>37</sup> / <sub>5</sub>	156/9	<sup>65</sup> / <sub>5</sub>	23.
1)			t was $9\frac{4}{5}$ feet high th of the plant after		ad grown another	4.
2)	While exercising total distance he		$\frac{4}{5}$ kilometers and v	walked $2\frac{3}{5}$ kilome	ters. What is the	5.           6.
3)			ours studying. On T ength of time she sp		nother $2\frac{1}{8}$ hours	7.       8.
4)	A chef bought 6 what is the total	,	rots. If he later bought?	ght another $10\frac{7}{9}$ p	ounds of carrots,	9
5)	In December it s combined amound	What is the	10			
6)	Gwen had $7\frac{1}{7}$ c left?	cups of flour. If s	he used $3\frac{5}{7}$ cups b	aking, how much fl	lour did she have	
7)	A chef had $3\frac{2}{4}$ pounds of carrot	pe, how many				
8)			, gounces. A small be between the two box		$12\frac{4}{8}$ ounces.	
<b>9</b> )	0		$0\frac{3}{6}$ pounds of cand of candy does she had		r family had eaten	
10)	While exercising jogged the rest, h		$5\frac{3}{4}$ kilometers. If eters did he jog?	he walked $4\frac{2}{4}$ kile	ometers and	
	Math	Modif www.CommonCo			1-10 90 80 70 60	50 40 30 20 10 0