	Adding & Subtracting Fractions Name		
<u> </u>	e each problem		Answars
1)	A large box of nails weighed $9\frac{6}{8}$ ounces. A small box of nails weighed $5\frac{6}{8}$ ounces. What is the difference in weight between the two boxes?	1	AIISWUIS
2)	On Saturday a restaurant used $10^{7/10}$ cans of vegetables. On Sunday they used another $7^{6/10}$ cans. What is the total amount of vegetables they used?	2. 3.	
3)	While exercising George travelled $17\frac{2}{3}$ kilometers. If he walked $6\frac{1}{3}$ kilometers and jogged the rest, how many kilometers did he jog?	4. 5.	
4)	An architect built a road $4\frac{1}{2}$ miles long. The next road he built was $10\frac{1}{2}$ miles long. What is the combined length of the two roads?	6. 7.	
5)	A chef had $7\frac{1}{3}$ pounds of carrots. If he later used $2\frac{1}{3}$ pounds in a recipe, how many pounds of carrots does he have left?	8. 9.	
6)	Robin bought a bamboo plant that was $2^{1/2}$ feet high. After a month it had grown another $2^{1/2}$ feet. What was the total height of the plant after a month?	10.	
7)	Edward jogged $10^{2/3}$ kilometers on Monday and $2^{2/3}$ kilometers on Tuesday. What is the difference between these two distances?		
8)	Frank drew a line that was $6\frac{2}{4}$ inches long. If he drew a second line that was $2\frac{3}{4}$ inches longer, what is the length of the second line?		
9)	Roger spent $4^{2}/_{4}$ hours working on his reading and math homework. If he spent $2^{2}/_{4}$ hours on his reading homework, how much time did he spend on his math homework?		
10)	In December it snowed $2^{5/9}$ inches. In January it snowed $7^{3/9}$ inches. What is the combined amount of snow for December and January?		

Math

	Adding & Subtracting Fractions Name: A	nswer Kev
Solv	e each problem.	Answers
1)	A large box of nails weighed $9\frac{6}{8}$ ounces. A small box of nails weighed $5\frac{6}{8}$ ounces. What is the difference in weight between the two boxes?	1. $\frac{32}{8} = \frac{4}{1}$
2)	On Saturday a restaurant used $10^{7/10}$ cans of vegetables. On Sunday they used another $7^{6/10}$ cans. What is the total amount of vegetables they used?	2. $\frac{{}^{183}_{10} = {}^{183}_{10}}{3. \frac{{}^{34}_{3} = {}^{34}_{3}}{30/2} = {}^{15}_{10}}$
3)	While exercising George travelled $17^{2/3}$ kilometers. If he walked $6^{1/3}$ kilometers and jogged the rest, how many kilometers did he jog?	4. $\frac{7_2 = 7_1}{15_3 = 5_1}$ 5. $\frac{15_3 = 5_1}{10_1 - 5_1}$
4)	An architect built a road $4\frac{1}{2}$ miles long. The next road he built was $10\frac{1}{2}$ miles long. What is the combined length of the two roads?	$\begin{bmatrix} 6. & \frac{72 - 71}{24} \\ 7. & \frac{24}{3} = \frac{8}{1} \\ \frac{37}{37} = \frac{37}{37} \end{bmatrix}$
5)	A chef had $7\frac{1}{3}$ pounds of carrots. If he later used $2\frac{1}{3}$ pounds in a recipe, how many pounds of carrots does he have left?	$\begin{vmatrix} 8. & 7_4 = 7_4 \\ 9. & \frac{8_4}{4} = \frac{2_1}{1} \\ 89_4 = \frac{89_4}{8} \end{vmatrix}$
6)	Robin bought a bamboo plant that was $2^{1/2}$ feet high. After a month it had grown another $2^{1/2}$ feet. What was the total height of the plant after a month?	10. 79 - 79
7)	Edward jogged $10^{2/3}$ kilometers on Monday and $2^{2/3}$ kilometers on Tuesday. What is the difference between these two distances?	
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	Adding & Subtracting Fractions Name:					
Solve each problem.						
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1				
1)	A large box of nails weighed $9\frac{6}{8}$ ounces. A small box of nails weighed $5\frac{6}{8}$ ounces. What is the difference in weight between the two boxes? (<i>LCM</i> = 8)	2 3				
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3)	While exercising George travelled $17^{2}/_{3}$ kilometers. If he walked $6^{1}/_{3}$ kilometers and jogged the rest, how many kilometers did he jog? (<i>LCM</i> = 3)	6 7				
4)	An architect built a road $4\frac{1}{2}$ miles long. The next road he built was $10\frac{1}{2}$ miles long. What is the combined length of the two roads? (<i>LCM</i> = 2)	8 9				
5)	A chef had $7\frac{1}{3}$ pounds of carrots. If he later used $2\frac{1}{3}$ pounds in a recipe, how many pounds of carrots does he have left? (<i>LCM</i> = 3)	10				
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