	Distributing Fraction Sums				
Distributing Fraction Sums Name: Solve each problem. Answers					
1)	Find the sum: $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4}$	1			
	Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.	2			
2)	Find the sum: $\frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4}$	3			
	Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.	4			
3)	Find the sum: $\frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5}$	5			
	Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.	6			
4)	Find the sum: $\frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + $	7			
	Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.	8			
5)	Find the sum: $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3}$	9			
	Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.	10			
6)	Find the sum: $\frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$				
	Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.				
7)	Find the sum: $\frac{1}{4} + \frac{3}{4} + \frac{2}{4}$				
	Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.				
8)	Find the sum: $\frac{1}{3} + \frac{2}{3} + $				
	Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.				
9)	Find the sum: $\frac{2}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5}$				
	Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.				
10)	Find the sum: $\frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$				
	Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.				

	Distributing Fraction Sums Name:	An	swer k	Kev	
Solv	e each problem.		Answers		
1)	Find the sum: $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.	1. 2.	⁸ / ₄ ¹¹ / ₄	$\frac{\frac{8}{16} = \frac{1}{2}}{\frac{11}{20}}$	
2)	Find the sum: ${}^{3}_{4} + {}^{3}_{4} + {}^{1}_{4} + {}^{2}_{4} + {}^{2}_{4}$ Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.	3. 4.	$\frac{13}{5}$	$\frac{13}{30}$	
3)	Find the sum: $\frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5} + \frac{1}{5}$ Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.	5. 6.	$\frac{7}{3}$	$\frac{7}{12}$	
4)	Find the sum: $\frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4}$ Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.	7. 8.	$\frac{6}{4}$ $\frac{14}{3}$ 15	$\frac{6}{12} = \frac{1}{2}$ $\frac{14}{24} = \frac{7}{12}$	
5)	Find the sum: $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.	9. 10.	¹³ / ₅ ⁹ / ₃	$\frac{\frac{15}{25} = \frac{3}{5}}{\frac{9}{18} = \frac{1}{2}}$	
6)	Find the sum: ${}^{2}/_{4} + {}^{3}/_{4} + {}^{3}/_{4} + {}^{2}/_{4} + {}^{1}/_{4} + {}^{2}/_{4} + {}^{3}/_{4} + {}^{3}/_{4}$ Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.				
7)	Find the sum: $\frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.				
8)	Find the sum: $\frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.				
9)	Find the sum: $\frac{2}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5}$ Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.				
10)		1			

10) Find the sum: $\frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.