

Quiz: Fraction Word Problems

1	A rectangle measures $4\frac{1}{2}$ inches on one side and $5\frac{1}{2}$ . What is the perimeter of the rectangle?	
2	Dick bought $\frac{2}{3}$ of a pound of jellybeans and $\frac{2}{8}$ pound of gummy bears. How much candy did he buy?	
3	Janey had a whole pie. She cut it into 12 pieces. She ate one piece and gave Karen and Candy 2 pieces. What is the fraction of the pie that is left?	
4	Mary baked a dozen cookies. She ate 5. She gave Missy 4, Cindy 2, and Shelly 1. What is the fraction for the number of pieces that are left?	
5	Tom had 20 baseball cards. He gave Steve 4 cards, Billy 5 cards, and Bob 4 cards. What is the fraction of cards that he gave away?	
6	At my party the girls ate $6\frac{1}{8}$ pizzas and the boys ate $10\frac{1}{3}$ pizzas. How many pizzas were eaten at my party?	
7	I bought $8\frac{4}{7}$ gallons of paint but I used $\frac{3}{7}$ gallons of paint. How much paint do I have left?	
8	My recipe calls for $\frac{5}{3}$ cups of white flour and $6\frac{1}{6}$ cups of whole wheat flour. How much flour do I need in total of my recipe?	
9	My dog is $6\frac{1}{2}$ years old. My cat is $2\frac{1}{2}$ years younger than my dog. How old is my cat?	
10	During a pie eating contest my dad ate $5\frac{4}{12}$ pies and my mom ate $2\frac{1}{4}$ pies. How many pieces did they eat all together?	

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%