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Solve each problem.		<u>Answers</u>
1)	A computer programmer worked for 7 hours and earned \$70, which is a rate of \$ per hour.	1
2)	A recipe had 2 tablespoons of seasoning to 7 cups of flour. So there is of a tablespoon of seasoning for each cup of flour.	2
3)	A carpenter used 2 boxes of nails to build 4 bird houses. He used of a box on each	3
	bird house.	4
4)	A movie theater went through 2 pounds of popcorn every 6 hours. They went through of a pound every hour.	5
5)	A pencil company used 18 grams of rubber to make 6 pencils, which is a rate of grams per pencil.	6
6)	A baker used 2 bags of flour every 3 days. He used of a bag each day.	7
		8
7)	A candy company used 24 gallons of syrup to make 4 batches of candy. What is the rate of syrup per batch?	9
8)	A machine worked for 7 hours and used 2 kilowatts of electricity. The machine used of a kilowatt each hour it worked.	10
9)	An experienced carpenter could build a house in 8 days. How much would he have finished if he worked for 6 days?	11
		12
10)	A restaurant went through 2 boxes of plastic forks over 6 months. They used of a box every month.	13
11)	It took a pet store 3 weeks to sell 9 cats. What is the rate sold per week?	14
12)	A warehouse placed 3 equal weight boxes on a scale. Total they weighed 2 pounds. Each box weighed of a pound.	15
13)	A bouquet had 5 flowers and sold for \$45, which is a rate of \$ per flower.	
14)	A fair owner made 32 dollars when a group of 4 people entered, which is a rate of dollar per person.	
15)	A printer took 7 minutes to print 56 pages. What is the rate of pages per minute?	

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