u	Using Rate Language Name:		
Solve each problem. Answers			
1)	Henry earned \$10 for mowing 2 lawns. What is the rate earned per lawn mowed?	1	
2)	A printer took 8 minutes to print 40 pages. What is the rate of pages per minute?	2	
3)	A baker used 2 cups of flour to make 3 batches of brownies. He used of a cup of flour to make 1 batch of brownies.	3. ₋	
4)	A baker used 2 bags of flour every 4 days. He used of a bag each day.	5.	
5)	A tailor used 2 meters of string to make 3 Halloween masks. He used of a meter for each mask.	6	
6)	A scientist used 3 gallons of liquid for every 5 hours he works. He uses of a gallon each hour he works.	7. ₋	
7)	A computer programmer worked for 6 hours and earned \$12, which is a rate of \$ per hour.	9.	
8)	A candy company used 20 pints of chocolate to make 10 boxes of candy. What is the rate of pints of chocolate per box?	10. ₋	
9)	A movie theater went through 2 pounds of popcorn every 9 hours. They went through of a pound every hour.	11. ₋	
10)	A gardener used 6 kilograms of fertilizer over the course of 9 weeks. How much fertilizer did they use each week?	13.	
11)	We paid \$10 for 5 hamburgers, which is a rate of \$ per hamburger.	14	
12)	An industrial machine is able to make 63 pens in 9 seconds. What is the rate made per second?	15	
13)	A machine worked for 3 hours and used 2 kilowatts of electricity. The machine used of a kilowatt each hour it worked.		
14)	A bouquet had 6 flowers and sold for \$12, which is a rate of \$ per flower.		
15)	During the lunch rush a fast food joint sold 4 sodas and earned \$8, which is a rate of dollars per soda.		

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Ans<u>wers</u>

- 5
- 2 5
 - $\frac{2}{3}$
- 4. 2/4
- $\frac{2}{3}$
- 6. _______5
- 7. **2**
- **2**
- 9. **/9**
- 10. 6/9
- .1. **2**
- **7**
- $\frac{2}{3}$
- **4**. **2**
- 15. **2**

60 53 47 40