Solve each problem.			<u>Answers</u>
1)	A lumber company had 4 bundles of wood (8 pieces total). What is the rate of pieces per bundle?	1	
2)	A warehouse placed 8 equal weight boxes on a scale. Total they weighed 4 pounds. Each box weighed of a pound.	2	
3)	A carpenter used 2 boxes of nails to build 4 bird houses. He used of a box on each bird house.	3	
4)	A pencil company used 63 grams of rubber to make 7 pencils, which is a rate of grams per pencil.	5	
5)	An experienced carpenter could build a house in 10 days. How much would he have finished if he worked for 7 days?	6	
6)	We paid \$60 for 6 hamburgers, which is a rate of \$ per hamburger.	7. ₋	
7)	A fair owner made 45 dollars when a group of 5 people entered, which is a rate of dollar per person.	9.	
8)	A printer took 2 minutes to print 20 pages. What is the rate of pages per minute?	10	
9)	During the lunch rush a fast food joint sold 4 sodas and earned \$36, which is a rate of dollars per soda.	11	
10)	A gardener used 2 kilograms of fertilizer over the course of 4 weeks. How much fertilizer did they use each week?	13	
11)	A jogger travelled 15 kilometers in 3 days. What is the rate he travelled per day?	14	
12)	A baker used 2 cups of flour to make 10 batches of brownies. He used of a cup of flour to make 1 batch of brownies.	15	
13)	A recipe had 3 tablespoons of seasoning to 4 cups of flour. So there is of a tablespoon of seasoning for each cup of flour.		
14)	A machine worked for 5 hours and used 2 kilowatts of electricity. The machine used of a kilowatt each hour it worked.		
15)	For every 10 miles Rachel jogged, Victor jogged 5 miles. If Rachel jogged 1 mile, how far would Victor have jogged?		

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- 13) A recipe had 3 tablespoons of seasoning to 4 cups of flour. So there is _____ of a tablespoon of seasoning for each cup of flour.
- **14)** A machine worked for 5 hours and used 2 kilowatts of electricity. The machine used _____ of a kilowatt each hour it worked.
- **15**) For every 10 miles Rachel jogged, Victor jogged 5 miles. If Rachel jogged 1 mile, how far would Victor have jogged?

Answers

- 2
- 2. **4/8**
- 4. ____9
- 6. _____10
- 7. **9**
- 8. 10
- 9. **9**
- 10. 4
- 11. _____5
- 2. ²/₁₀
- 4. 2/5
- 15. **10**