

**Solve each problem.****Answers**

- 1) A candy company used 12 pints of chocolate to make 4 boxes of candy. What is the rate of pints of chocolate per box?
- 2) A tailor used 4 meters of string to make 5 Halloween masks. He used ____ of a meter for each mask.
- 3) A computer programmer worked for 5 hours and earned \$40, which is a rate of \$____ per hour.
- 4) A machine worked for 6 hours and used 4 kilowatts of electricity. The machine used ____ of a kilowatt each hour it worked.
- 5) An ice machine used 6 gallons of water after running non-stop for 9 hours. How many gallons of water did it use each hour?
- 6) A carpenter installed 48 sheets of drywall in 8 minutes. What is the rate per minute?
- 7) A forklift operator moved 32 pallets in 8 hours. What is the rate moved per hour?
- 8) A warehouse placed 8 equal weight boxes on a scale. Total they weighed 3 pounds. Each box weighed ____ of a pound.
- 9) Vanessa earned 2 points for every 3 books she read. So if she read only 1 book she would have earned ____ of a point.
- 10) A fair owner made 20 dollars when a group of 2 people entered, which is a rate of ____ dollar per person.
- 11) Will spent 5 days collecting cans and he managed to collect 4 pounds. He collected ____ of a pound each day.
- 12) A baker used 2 bags of flour every 3 days. He used ____ of a bag each day.
- 13) A recipe had 7 tablespoons of seasoning to 10 cups of flour. So there is ____ of a tablespoon of seasoning for each cup of flour.
- 14) A toy company used 48 pints of plastic to make 6 action figures, which is a rate of ____ pints per figure.
- 15) We paid \$18 for 2 hamburgers, which is a rate of \$____ per hamburger.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____

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1. 3
2. $\frac{4}{5}$
3. 8
4. $\frac{4}{6}$
5. $\frac{6}{9}$
6. 6
7. 4
8. $\frac{3}{8}$
9. $\frac{2}{3}$
10. 10
11. $\frac{4}{5}$
12. $\frac{2}{3}$
13. $\frac{7}{10}$
14. 8
15. 9