## Solve each problem.

Answers

1) A printer took 3 minutes to print 30 pages. What is the rate of pages per minute?
2) Haley earned 2 points for every 6 books she read. So if she read only 1 book she would have earned $\qquad$ of a point.
3) An ice machine used 2 gallons of water after running non-stop for 4 hours. How many gallons of water did it use each hour?
4) A gardener used 2 kilograms of fertilizer over the course of 8 weeks. How much fertilizer did they use each week?
5) We paid $\$ 16$ for 4 hamburgers, which is a rate of $\$$ $\qquad$ per hamburger.
6) A forklift operator moved 81 pallets in 9 hours. What is the rate moved per hour?
7) A warehouse placed 4 equal weight boxes on a scale. Total they weighed 2 pounds. Each box weighed $\qquad$ of a pound.
8) A baker used 3 bags of flour every 6 days. He used $\qquad$ of a bag each day.
9) An industrial machine is able to make 27 pens in 3 seconds. What is the rate made per second?
10) It took a pet store 8 weeks to sell 32 cats. What is the rate sold per week?
11) For every 7 miles Vanessa jogged, Ned jogged 2 miles. If Vanessa jogged 1 mile, how far would Ned have jogged?
12) A machine worked for 7 hours and used 2 kilowatts of electricity. The machine used $\qquad$ of a kilowatt each hour it worked.
13) A recipe had 3 tablespoons of seasoning to 9 cups of flour. So there is $\qquad$ of a tablespoon of seasoning for each cup of flour.
14) A baker used 2 cups of flour to make 3 batches of brownies. He used $\qquad$ of a cup of flour to make 1 batch of brownies.
15) A pencil company used 18 grams of rubber to make 6 pencils, which is a rate of $\qquad$ grams per pencil.

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