Solve each problem.

1) Paul 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. _____

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.

4. _____

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. _____

7. _____

6) A scientist used 3 gallons of liquid for every 5 hours he works. He uses _____ of a gallon each hour he works.

8. _____

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. _____

11. _____

9) A movie theater went through 2 pounds of popcorn every 9 hours. They went through _____ of a pound every hour.

12. _____

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. _____

15. _____

12) An industrial machine is able to make 63 pens in 9 seconds. What is the rate made per second?

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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1-10	93	87	80	73	67	60	53	47	40	33
11-15	27	20	13	7	0					

Solve each problem.

1) Paul earned $10 for mowing 2 lawns. What is the rate earned per lawn mowed?

1. _____**5**_____

2) A printer took 8 minutes to print 40 pages. What is the rate of pages per minute?

2. _____**5**_____

3. _____**2/3**_____

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.

4. _____**2/4**_____

4) A baker used 2 bags of flour every 4 days. He used _____ of a bag each day.

5. _____**2/3**_____

5) A tailor used 2 meters of string to make 3 Halloween masks. He used _____ of a meter for each mask.

6. _____**3/5**_____

7. _____**2**_____

6) A scientist used 3 gallons of liquid for every 5 hours he works. He uses _____ of a gallon each hour he works.

8. _____**2**_____

7) A computer programmer worked for 6 hours and earned $12, which is a rate of $_____ per hour.

9. _____**2/9**_____

10. _____**6/9**_____

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?

11. _____**2**_____

9) A movie theater went through 2 pounds of popcorn every 9 hours. They went through _____ of a pound every hour.

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