

Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic : Unit Rates- Worksheet 1

Determine the rate

1. A 9-kg bag of mangoes for \$12  
\_\_\_\_\_ per kg
2. 725 miles in 8 hours  
\_\_\_\_\_ miles per hour
3. Type 1500 words in 30 minutes  
\_\_\_\_\_ words per minute
4. 5000 jumps for 7 hours  
\_\_\_\_\_ per hour
5. 500 calories for 5 servings of candy  
\_\_\_\_\_ calories per serving
6. 200 chairs in 40 rows  
\_\_\_\_\_ in each row
7. 50 students in 4 buses  
\_\_\_\_\_ in each bus
8. A phone calls costs \$7 for 3 minutes  
\_\_\_\_\_ \$ per minute
9. 6,000 miles in 3 hours  
\_\_\_\_\_ miles per hour
10. A 10-kg bag of cherries for \$8  
\_\_\_\_\_ per kg



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Topic : Unit Rates- Worksheet 2

Determine the rate

1. A 10-kg bag of grapes for \$15  
\_\_\_\_\_ per kg
2. 400 miles in 5 hours  
\_\_\_\_\_ miles per hour
3. Type 500 words in 20 minutes  
\_\_\_\_\_ words per minute
4. 1000 jumps for 3 hours  
\_\_\_\_\_ per hour
5. 600 calories for 8 servings of cakes  
\_\_\_\_\_ calories per serving
6. 600 chairs in 10 rows  
\_\_\_\_\_ in each row
7. 6 students in 2 cars  
\_\_\_\_\_ in each car
8. A phone calls costs \$10 for 5 minutes  
\_\_\_\_\_ \$ per minute
9. 3,000 miles in 5 hours  
\_\_\_\_\_ miles per hour
10. A 15-kg bag of strawberry for \$8  
\_\_\_\_\_ per kg



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Topic : Unit Rates- Worksheet 3

Determine the rate

1. A 12 kg bag of pineapples for \$14  
\_\_\_\_\_ per kg

2. 600 miles in 7 hours  
\_\_\_\_\_ miles per hour

3. Type 800 words in 25 minutes  
\_\_\_\_\_ words per minute

4. 700 jumps for 2 hours  
\_\_\_\_\_ per hour

5. 800 calories for 7 servings of pastries  
\_\_\_\_\_ calories per serving

6. 500 chairs in 11 rows  
\_\_\_\_\_ in each row

7. 100 students in 2 ships  
\_\_\_\_\_ in each ship

8. A phone calls costs \$15 for 5 minutes  
\_\_\_\_\_ \$ per minute

9. 5,000 miles in 8 hours  
\_\_\_\_\_ miles per hour

10. A 10-kg bag of oranges for \$20  
\_\_\_\_\_ per kg



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Topic : Unit Rates- Worksheet 4

Determine the rate

1. A 20 kg bag of bananas for \$10  
\_\_\_\_\_ per kg

2. 900 miles in 9 hours  
\_\_\_\_\_ miles per hour

3. Type 900 words in 15 minutes  
\_\_\_\_\_ words per minute

4. 800 jumps for 4 hours  
\_\_\_\_\_ per hour

5.. 700 calories for 10 servings of  
ice-cream  
\_\_\_\_\_ calories per serving

6. 1000 chairs in 10 rows  
\_\_\_\_\_ in each row

7. 200 students in 4 buses  
\_\_\_\_\_ in each bus

8. A phone calls costs \$16 for 2 minutes  
\_\_\_\_\_ \$ per minute

9. 7,000 miles in 10 hours  
\_\_\_\_\_ miles per hour

10. A 14 kg bag of pears for \$17  
\_\_\_\_\_ per kg



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Topic : Unit Rates- Worksheet 5

Determine the rate

1. A 16 kg bag of watermelon for \$8  
\_\_\_\_\_ per kg

2. 800 miles in 5 hours  
\_\_\_\_\_ miles per hour

3. Type 700 words in 10 minutes  
\_\_\_\_\_ words per minute

4. 500 jumps for 2 hours  
\_\_\_\_\_ per hour

5. 1000 calories for 12 servings of pizza  
\_\_\_\_\_ calories per serving

6. 800 chairs in 8 rows  
\_\_\_\_\_ in each row

7. 400 students in 8 buses  
\_\_\_\_\_ in each bus

8. A phone calls costs \$18 for 3 minutes  
\_\_\_\_\_ \$ per minute

9. 9,000 miles in 9 hours  
\_\_\_\_\_ miles per hour

10. A 10 kg bag of papayas for \$15  
\_\_\_\_\_ per kg

