

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



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

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Topic : Unit Rates- Worksheet 4

Determine the rate

- |  |   |
|--|---|
| <b>1.</b> A 20 kg bag of bananas for \$10<br>_____ per kg                          | <b>2.</b> 900 miles in 9 hours<br>_____ miles per hour                  |
| <b>3.</b> Type 900 words in 15 minutes<br>_____ words per minute                   | <b>4.</b> 800 jumps for 4 hours<br>_____ per hour                       |
| <b>5..</b> 700 calories for 10 servings of ice-cream<br>_____ calories per serving | <b>6.</b> 1000 chairs in 10 rows<br>_____ in each row                   |
| <b>7.</b> 200 students in 4 buses<br>_____ in each bus                             | <b>8.</b> A phone calls costs \$16 for 2 minutes<br>_____ \$ per minute |
| <b>9.</b> 7,000 miles in 10 hours<br>_____ miles per hour                          | <b>10.</b> A 14 kg bag of pears for \$17<br>_____ per kg                |

