Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_ Core:\_\_\_\_\_

# Decimals Study Guide

Final Answers

1. \_\_\_\_\_\_\_\_\_\_\_

2. \_\_\_\_\_\_\_\_\_\_\_

3. \_\_\_\_\_\_\_\_\_\_\_

4. \_\_\_\_\_\_\_\_\_\_\_

5. \_\_\_\_\_\_\_\_\_\_\_

6. \_\_\_\_\_\_\_\_\_\_\_

7. \_\_\_\_\_\_\_\_\_\_\_

8. \_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| 1. 12.132 – 9.41 | 2. Jenna purchased a 16.4 ounce bottle of syrup for Saturday morning breakfast. After four people used equal amounts of syrup, there were 14.4 ounces left. How many ounces did each person use? |
| 3. 16.336 + 7.349 | 4. (-75.31)(-4.2) |
| 5. 14.2 ÷ 2.3 | 6. –6.678 + 26.3 |
| 7. You buy four packages of sneaker laces. You pay with a $20 bill and receive $5.24 in change. What is the price of each package? | 8. –36.158 + 31.84 |

|  |  |
| --- | --- |
| 9. 12.4 – 20.573 | 10. -55.2 ÷ -0.5 |
| 11. Johnny purchased orange juice and apple juice for a total of $4.42. If the orange juice costs $2.36, what is the difference in price between the orange juice and apple juice? | 12. (-32.13)(-5.2) |
| 13. 15.09 ÷ 0.03 | 14. –4.314 + 17.2 |
| 15. -4.762 – 55.24 | 16. If you walk 2.7 miles per hour, how far will you walk in 1.8 hours? |

Final Answers

9. \_\_\_\_\_\_\_\_\_\_\_

10. \_\_\_\_\_\_\_\_\_\_\_

11. \_\_\_\_\_\_\_\_\_\_\_

12. \_\_\_\_\_\_\_\_\_\_\_

13. \_\_\_\_\_\_\_\_\_\_\_

14. \_\_\_\_\_\_\_\_\_\_\_

15. \_\_\_\_\_\_\_\_\_\_\_

16. \_\_\_\_\_\_\_\_\_\_\_