Name _____ Period _____ Date _____

Adding and Subtracting Decimals Word Problems Homework

Read each word problem carefully. Show all your work and answer in a <u>complete</u> sentence.

1. You spend $6.50 on a pair of gloves. You now have $7.00. How much money did you have originally?

2. A beef sandwich has two slices of bread with a layer of meat between them. Each slice of bread is 1.4 cm thick, and the meat is 0.5 cm thick. How thick is the sandwich?

3. Ms. Tulips bought $56.12 worth of groceries. However, she had coupons worth $9.85. How much did Ms. Tulips spend for the groceries?

4. A band can play as much as 8 minutes of music in a competition. If the band plays a 2.33 minute song and a 4.25 minute song, how many minutes does it have left?

5. You receive $50 for your birthday. You buy a book for $14.95 and a baseball cap for $24.95. How much money do you have left?

6. Jacob had $340.87 in his checking account. He withdrew $52 and wrote a check for $18.72. Find his new balance.

Find each sum or difference.

7. 5.4 + 8.7

8. 74.906 + 0.01 + 42

9. 8416 + 0.28 + 1.489

10. 38.64 – 8.87

11. 462 – 31.2

12. 16.001 - 12.984

13. 20 – 14.8 - 0.018

14. 124.8 + 3.79 – 118.965

15. 82 – 4.916

16. Subtract 6.8 from 14.2

17. Subtract 38.97 from 59

18. Subtract .001 from .01