Adding and Subtracting Decimals using Word Problems

TASK CARDS

Set of 24 cards

Directions

1. Print task cards as is or in black and white.
2. Laminate each sheet so you can use the cards year after year.
3. Cut out each of the four cards from each sheet.
4. Print out one Recording Sheet per student

These cards have many uses....

- Math Centers

- Individual work

- Small Group Work

- Early Finishers

- Enrichment or Extra Support

Mary went to the store to buy some groceries. Her total bill was $37.86 and she gave the cashier $50. How much money did Mary get back?

1

Bob was invited to a wedding and he needed to buy a suit and tie. The suit cost $78.99 and the tie cost $19.65. How much did he pay altogether?

2

Judy was feeling ill so she decided to take her temperature. The thermometer read 100.4 degrees. If the average body temperature is 98.6 degrees, how much higher was Judy's temperature?

3

Joe went to lunch and he bought a sandwich for $2.75, a bag of chips for $0.50 and a drink for $1.25. How much was Joe's meal altogether?

4

In PE class, each student was asked to run the 50 yard dash. Scott completed it in 14.6 seconds while Andrew completed it in 13.7 seconds. How much faster did Andrew run the 50 yard dash?

5

Jessica went to the mall to buy a new dress. The dress cost $59.99 and she had a $5.00 off coupon to use. How much was the dress after the coupon was applied?

6

Andy, Bill and Peter bought some candy on their way home from school. They bought a candy bar for $0.80, a lollipop for $0.30 and a pack of gum for $1.10. How much did they spend in all?

7

Lauren decided to pay some bills she got in the mail. Her water bill was $37.65, her cable bill was $107.63 and her gas bill was $79.86. What was the total of all of her bills?

8

Roger was going camping and needed to buy some gear. His tent cost $22.65, his sleeping bag cost $9.86 and his flashlight cost $5.33. How much did Roger spend on camping gear?

9

School was starting and Anthony needed some school supplies. He bought two packs of pencils for $1.50 each, three rubber erasers for $0.75 each and a packet of lined paper for $2.00. What was the total for Anthony's school supplies?

10

New York got 14.5 inches of snow in December and 20.6 inches of snow in January. How much more snow did New York get in January?

11

Matthew and Alicia wanted to know who could unpack their schoolbag faster. Matthew did it in 63.4 seconds and Alicia did it in 58.3 seconds. Who won? By how much?

12

Carol was measuring the height of three of her friends. The first was 53.4 inches tall. The second was 56.3 inches tall. Her third friend was 59.8 inches tall. What was the height difference between her tallest and shortest friend?

13

Bill was traveling for vacation. He drove 368.4 miles the first day and 480.9 miles the second day. How many miles did Bill travel?

14

Jane and Abigail measured the lengths of their bedrooms. Jane's was 11.75 feet and Abigail's was 14.5 feet. How much longer was Abigail's room?

15

Henry had $200 when he went to the mall to buy some gifts. The first purchase was for $132.54 and the second purchase was for $36.98. How much money did he come home with?

16

Emily scored 58.85 points on the end of the year exam while Kimberly scored 68.93 points on the same exam. How many more points did Kimberly score?

17

Andrew weighed two different items on a scale. The first item weighed 235.83 grams and the second item weighed 174.93 grams. What was the combined weight of the two items in grams?

18

Alex's school is 2.84 miles from the park. The park is 1.48 miles from Alex's home. How many miles does Alex have to travel to get to school?

19

Nancy was getting ready for some tests for school. She spent 1.53 hours studying Math, .35 hours studying Reading and .20 hours studying Spelling. For how long did Nancy study?

20

Jack wanted to measure the perimeter of the triangular sandbox. One side was 4.5 feet. The second side was 6.4 feet. The third side was 4.6 feet. What was the perimeter of the sandbox?

21

After buying some food from the vending machine, Tom has $0.15 left. If he bought $3.75 worth of food, how much money did Tom have before he spent it on food?

22

Gloria and Maddie went to a concert. The tickets cost $20.50 each and they both bought tshirts for $18.75 each. How much did they spend altogether for the concert?

23

Carol wanted to weigh both of her cats to see which one weighed more. Her gray cat weighed 15.82 pounds and her white cat weighed 13.22 pounds. How much more did her gray cat weigh?

24

Recording Sheet

1. _____   2. _____   3. _____

4. _____   5. _____   6. _____

7. _____   8. _____   9. _____

10. _____   11. _____   12. _____

13. _____   14. _____   15. _____

16. _____   17. _____   18. _____

19. _____   20. _____   21. _____

22. _____   23. _____   24. _____

Answer Sheet

1. $12.14

2. $98.64

3. 1.8 degrees

4. $4.50

5. 0.9 seconds

6. $54.99

7. $2.20

8. $225.14

9. $37.84

10. $7.25

11. 6.1 inches

12. Alicia by 5.1 seconds

13. 6.4 inches

14. 849.3 miles

15. 2.75 feet

16. $30.48

17. 10.08 points

18. 410.76 grams

19. 4.32 miles

20. 2.08 hours

21. 15.5 feet

22. $3.90

23. $78.50

24. 2.6 pounds

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