

Multi-Step Word Problems Task Cards

These task cards can be used with 4th - 6th grades and in multiple ways: Stations/centers, small groups, extension activity, enrichment, intervention, or assessment.

These problems range from 2-4 steps and vary in difficulty.

Skills Required

- Adding & Subtracting Whole Numbers and Decimals
- Multiplying up to 2-digit by 2-digit and 3-digit by 1-digit
- Dividing up to 4-digit by 2-digit
- Multiplying Decimals (although it is not necessary and can be added)

Thanks so much for purchasing!



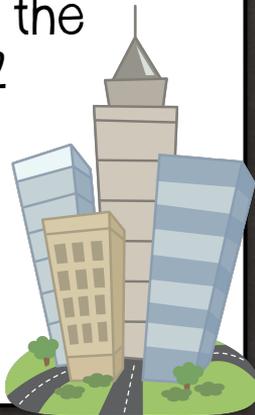
In one section of the library, there are six bookshelves. Each bookshelf holds exactly 48 books. If seventy-two books have been checked out in this section of the library, how many books are left on the shelves in all?



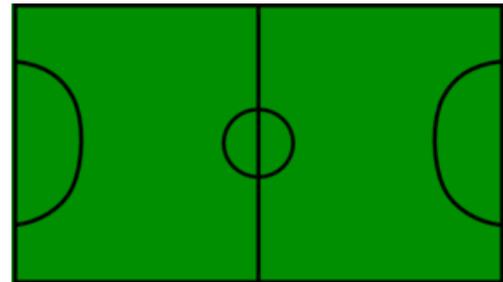
2 Chef Robert's Chicken and Wild Rice Soup is the most popular dish on the menu. When Chef Robert makes this soup, it takes 38 minutes to cook the rice and 25 minutes to cook the chicken. The rest of the time is spent simmering in the pot. If the soup takes a total of 2 hours to cook, how much time does it simmer for?



3 The Woodrow Building has 18 floors. There are eight windows on each floor. Each window takes 4 minutes to wash. Carl has washed all the windows on 5 floors plus 2 additional windows on the 6th floor. How many windows does Carl have left to wash?



4 The field below measures 100 yards long and 80 yards wide.



Alva ran four times around the field. How many yards did she run?

5

Cottonwood High School is holding their annual sports dinner. The students from four teams are invited. There are 46 people on the football team, 28 people on the soccer team, 17 people on the basketball team, and 35 people on the baseball team. If six people can fit at one table, how many tables will be needed for the students on all the teams?

7

Ellie made a gallon of lemonade for her family. On Monday, they drank 25 ounces. On Tuesday, they drank 23 ounces. On both Wednesday and Thursday they drank 18 ounces, and on Friday, they drank 16 ounces. If they drink the rest of the lemonade on Saturday, how much did they drink on Saturday?



6

Keisha's goal is to run 40 miles each month. The table below shows the number of miles Keisha ran in the first week of March.

Day	Distance
Monday	3.5 miles
Wednesday	2.8 miles
Friday	2.3 miles



If Keisha runs the same amount each week, will she meet her goal?

8

Evans Elementary School collected \$1,260 selling boxes of chocolate. \$350 was used to buy new books for the library, and \$110 was used to fix the playground. The rest was split evenly between the science lab and the math center for new equipment. How much money did the science lab receive from the money collected?



q

Justus and Cierra went to the amusement park. To get in, they paid \$12 each. They had to pay extra for the special rides. The prices of the rides are listed below.

Ride	Price
Rushing Rapids	\$8
Splash Mountain	\$6
The Fireball	\$9

If they rode The Fireball and Rushing Rapids, how much did they spend at the amusement park combined?

10

In the school cafeteria, there are eight rectangular tables that seat 10 people each and five circular tables that seat 8 people each. The 1st grade students sit at four rectangular tables and two circular tables. How many students are in the first grade?

11

Natalie is reading a mystery book. The book has a total of 480 pages. So far, she has read 126 pages. If Natalie wants to finish the book in six days, how many pages will she need to read each day?



12

Ivan made a fruit salad for a family gathering. He used 8 ounces of blueberries, 6 ounces of pineapple, and the rest nectarines. He put the fruit salad in two 10 ounce containers. He ate the remaining two ounces. How many ounces of the nectarines did Ivan use?



13 Beverly's Bakery sells many different kind of sweets. Three of the most popular are listed below.



Jellyroll
\$3.29



Cinnabun
\$4.75



Donut
\$1.48

Mrs. King bought 3 Cinnabuns, 2 donuts, and a jellyroll. She paid with a \$50 bill. How much change did she receive?

14 Viking Elementary collected canned goods during the holidays. The Kindergarten class collected 365 cans, the 1st graders collected 289 cans, and the 2nd graders collected 396 cans. If the cans are placed equally into 10 boxes, how many cans are in each box?



15 Diego has 3 brothers and is the oldest in his family. Marco, his youngest brother, is 5 years old. Ricki is two years younger than Felipe. Felipe is half of Diego's age. If Diego is 18, how old is Ricki?

16 Mario has to read for 5 hours per week. On Tuesday, he read 1 hour 30 minutes. On Wednesday, he read 45 minutes. On Thursday, he read 1 hour 35 minutes. How much more time does Mario have to read to reach 5 hours?



17 The table below shows the cost of three different pairs of shoes at the store.

Shoe	Cost
Shocker XI	\$74
Jumpshot 200	\$68
Air Jayden	\$89

Mr. Regan bought three pairs of Air Jayden's and a pair of Shocker XI's. How much did he spend?

19 Sprinkles Bakery baked 550 strawberry cupcakes. Half of the cupcakes were for a wedding. 175 were for a company party. The rest were for a birthday party. How many cupcakes did the bakery bake for the birthday party?



18 Mr. Rodney planted 15 rows of lettuce in his field. Each row had 25 seeds that grew into plants. When the plants were full grown, Mr. Rodney sold them at the local market. On Saturday, Mr. Rodney picked 142 lettuce plants to take to the market. How many plants are left?

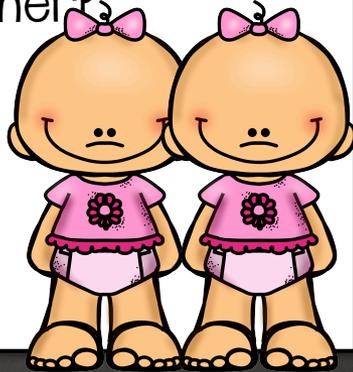


20 An airplane has 37 rows of seats with six seats in each row. On a flight to California, only 185 seats were filled. How many seats are empty?



21 Michelle had twin baby girls. At birth, Emma weighed 7 pounds 6 ounces, and Ella weighed 5 pounds 9 ounces. How many *ounces* did the girls weigh altogether?

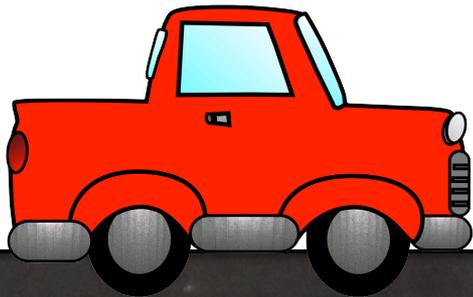
- A 138 oz
- B 207 oz
- C 284 oz
- D 1,215 oz



22 It costs Martina \$3 to make a scarf. She charges \$14 for each scarf. Martina has seven scarf orders. How much of a profit will Martina make from selling seven scarves?



23 Bryson needs to buy four new tires for his car. Each tire costs \$57. He also needs to get an oil change which costs \$36. How much will Bryson spend at the tire shop?

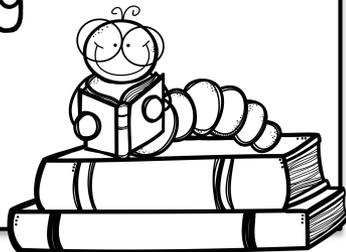


24 Tickets to a baseball game sold out in three days. On Monday, 18,294 tickets were sold. On Tuesday, 17,482 tickets were sold. On Wednesday, the rest of the tickets were sold. If there were 50,000 tickets sold altogether, how many tickets were sold on Wednesday?



Ink Saver
Task Cards

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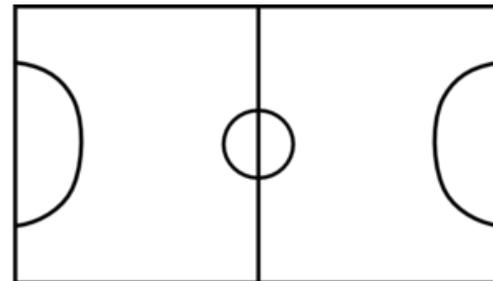
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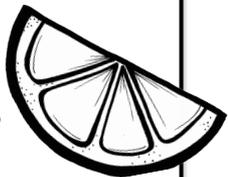
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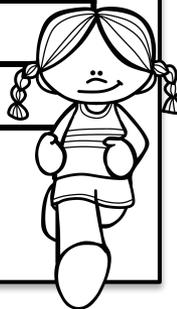
7 Ellie made a gallon of lemonade for her family. On Monday, they drank 25 ounces. On Tuesday, they drank 23 ounces. On both Wednesday and Thursday they drank 18 ounces, and on Friday, they drank 16 ounces. If they drink the rest of the lemonade on Saturday, how much did they drink on Saturday?



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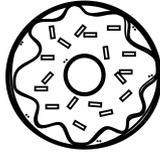
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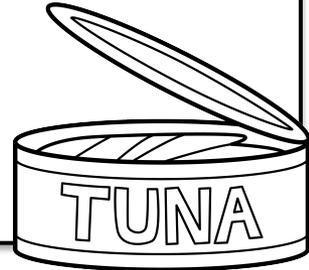


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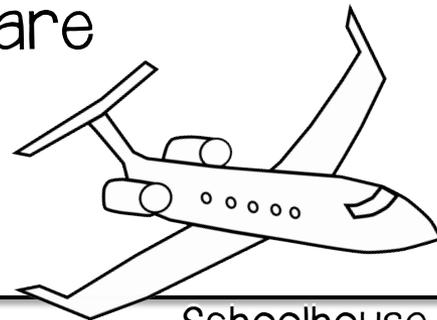
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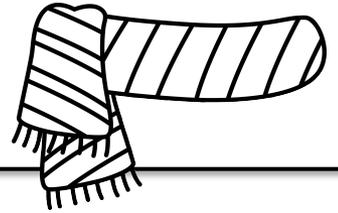


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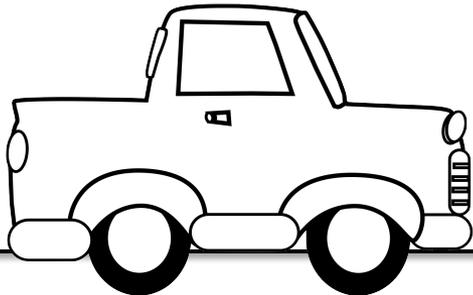
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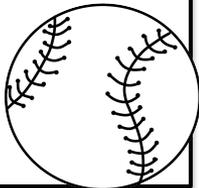
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Recording Sheet

Name: _____ Date: _____

Multi-step Word Problems 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.

Name: _____ Date: _____

Multi-step Word Problems Recording Sheet

1. 216 books	2. 57 minutes	3. 102 windows	4. 1,440 yards
5. 21 tables	6. No	7. 28 ounces	8. \$400
9. \$58	10. 56 students	11. 59 pages	12. 8 ounces
13. \$29.50	14. 105 cans	15. 7 years old	16. 1 hr 10 mins
17. \$341	18. 233 plants	19. 100 cupcakes	20. 37 seats
21. B - 207 oz	22. \$77	23. \$264	24. \$14,224

Thank you so much for downloading this product!



My name is April, teacher author of

Schoolhouse Diva

I hope this resource is useful in your classroom! If you have any questions or comments, please email me at schoolhousedivas@gmail.com. I would love to know how you are using my resources in your own classroom. I would also love to see pictures if you don't mind sharing! ☺

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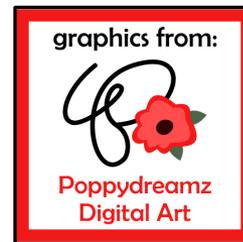
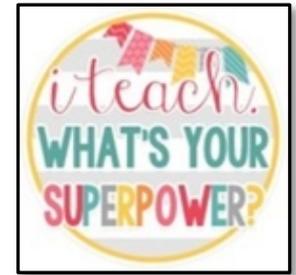
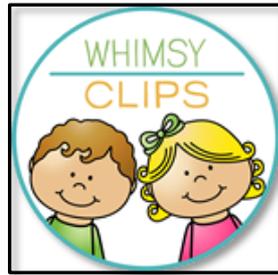
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Take rest, a field that has rested gives a beautiful crop. ~Ovid

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