

5TH GRADE

*Addition & Subtraction
of Rational Numbers*

TASK CARDS



THANK YOU FOR YOUR PURCHASE



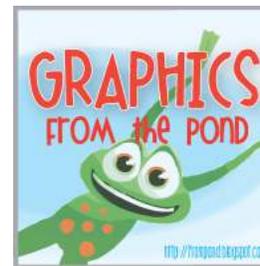
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MATH TASK CARDS

Included in this product are:

- 24 task cards with questions based on the 5th grade math TEKS
- Recording sheet for students to record their answers
- Answer key so that you or the students can check their work

Some ideas for using these cards are:

- Test prep and review
- As a center
- Partner work
- Small group review or activity
- Independent work
- Scavenger hunt

(My personal favorite-hang the cards in random order all around the room. Students hunt for each card and record their answers.)

- Play a whole class game such as Scoot
- Play Quiz-Quiz-Trade

MATH TASK CARDS

Teacher Instructions:

1. Print product on cardstock for durability
2. Laminate and cut apart individual task cards
3. Copy enough answer sheets for each student to have one.
4. Store in a folder, envelope, sealing bag, or hole punch each card and place them on a ring.

1

Benni had \$128.56 saved in his piggy bank. He deposited \$75 in the bank and then spent \$39.72 on a video game. How much cash does he have left?

2

The table shows the width and height of three different bookcases. What is the difference in the middle and short bookcase?

	Width	Height (ft)
Shelf 1	64.38	19.5
Shelf 2	72	16.5
Shelf 3	54	14.3

3

A large bag of flour has 3.78 kilograms of flour in it. A recipe calls for 0.39 kilograms of flour. If you make 2 batches of the recipe, how much flour will you have left?

4

Briane bought a video game for \$38.29 and a new power cord for \$22.95. She paid with a hundred dollar bill. How much change should she receive?

5

A pound of apples is \$1.29 but is on sale for 10¢ off. A pound of pears are \$2.14 a pound. If you buy a pound each of apples and pears, how much will you pay?

6

An input-output table is shown below. What is the rule?

Output	42.3	58.02	72.49
Input	2.8	5.82	72.77

7

Bosh bought a pair of jeans and a sweater at the store. He paid \$17.98 for the jeans. He paid a total of \$25.13 for both. How much did he pay for the sweater?

8

The table shows the times for three different cars at a quarter mile drag race. What is the difference in the fastest and slowest car?

Car	Time (s)
Mustang	8.24
Ferrari	7.986
Corvette	8.3

9

The Lake View hiking trail is 4.78 kilometers long and takes about 1.5 hours to complete. The Canyon View hiking trail is 4.69 kilometers long and takes about 1.65 hours to hike. How much longer is the Lake View trail than the Canyon View trail?

10

Brushy Field Lake is at full capacity when its depth is 624.85 feet. On Monday it was at 598.12 feet and went up another 12.97 feet after it rained on Tuesday. How much further does the lake level need to rise to reach full capacity?

11

A bag of dog food weighs 12.87 kilograms. After a week the bag weighs 9.65 kilograms. How many kilograms of food has the dog eaten in a week?

12

Jorge goes to the bodega to buy a pound of bananas and a sandwich. The bananas are priced at 29¢ a pound and the sandwich is \$2.89. If he pays with a five dollar bill, how much change should he receive?

13

An input-output table is shown below. What is the rule?

Input	49.245	58.782	67.815
Output	29.415	39.032	48.065

14

Rasine can run the 100 meter dash in 34.6 seconds. Her sister runs the same distance 7.8 seconds slower than her. How long does it take her sister to run the 100 meter dash?

15

A box of giant cookies weighs 24.4 grams. Each cookie weighs 3.05 grams. If you eat 2 cookies, what would be the mass of the remaining cookies?

16

The table shows the height and weight of three kindergarteners. What is the difference in the height of the two tallest students?

	Weight (lbs)	Height (inches)
Asa	46.24	37.89
Zoe	42.81	42.35
Ang	45.88	39.7

17

Vera received \$20 for her birthday. She put \$10 in her savings account and bought \$2.39 worth of candy. How much money does she have left?

18

Input	67.21	98.79	104.3
Output	66.3	97.88	103.4

Leslie used a number machine. Each number she input came out another number according to the same rule. What rule is the number machine following?

19

Bailee bought a football and flag belt at the sporting goods store. She paid \$15.97 for the ball and had a total of \$26.14 before tax. How much did she pay for the flag belt?

20

At the beginning of the year Gareth was 1.35 meters tall. At the end of the same year he had grown 0.238 meters taller. How tall was he at the end of the year?

21

A piece of ribbon was 5.324 feet long. A piece 0.87 feet was cut off and used, and then another 1.2 feet piece was cut and thrown away. How many feet of ribbon are left?

22

An input-output table is shown below. What is the rule?

Output	6.24	8.32	10.4
Input	5.33	7.5	9.51

23

The table shows the height and weight of three kindergarten arteners. What is the combined weight of the three students?

	Weight (lbs)	Height (inches)
Asa	46.24	37.89
Zoe	42.81	42.35
Ang	45.88	39.7

24

A book has 453 pages in it. On the first day you read 27 pages. On the second and third day you read 25 pages each. How many pages do you have left to read?

Name _____ # _____ Date _____

Addition and Subtraction of Rational Numbers Task Cards

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 Key

Addition and Subtraction of Rational Numbers Task Cards

1 \$14.84	2 0.05 feet	3 2.5 kilograms	4 \$38.76	5 \$3.93	6 -0.28
7 \$7.15	8 1.25 seconds	9 0.09 kilometers	10 13.86 feet	11 3.19 kilograms	12 \$5.82
13 -19.75	14 13.126 seconds	15 18.3 grams	16 2.65 inches	17 \$7.6	18 -0.91
19 \$10.17	20 1.588 meters tall	21 3.234 feet	22 +0.8	23 134.93 pounds	24 376 pages