

# 5TH GRADE

## *Dividing Decimals*

# TASK CARDS



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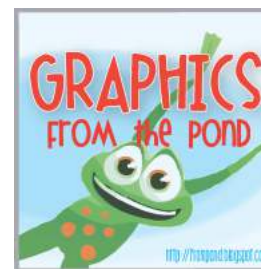
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# MATH TASK CARDS

Included in this product are:

- 24 task cards with questions based on the 5<sup>th</sup> 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

Marie has a piggy bank with \$12.65 in it. She divides the money into five equal amounts to make purchases. How much money does she have to make each purchase?

2

Brandon and two friends went to lunch. The total bill was \$51.16. If they split the cost evenly, how much did they each pay?

3

A box of pasta has 12.4 ounces of pasta. If the box has exactly four servings, how many ounces are in a single serving?

4

A clump of modeling dough weighs 27.93 grams. The clump is split into 3 equal pieces to be sculpted. How much does each piece weigh?

5

A bag of dog food weighs 24.25 pounds. A single bag has 97 servings in it. How many pounds of dog food are in a single serving?

6

Rondell has \$35.42 in his wallet. He divides the money into 7 equal amounts to spend on items. How much money does he have for each item?

7

Barbara paid \$11.25 for 9 candy bars at the store. If each candy bar costs the same amount, how much is one candy bar?

8

A canister of oatmeal has 144.6 ounces of oatmeal. This canister makes 6 servings of oatmeal. How many ounces of oatmeal are in one serving?

**9**

Bodhi pays \$155.40 each six months for a gym membership.  
How much does he pay each month?

**10**

A sidewalk is 6.75 meters long. There are 5 seams in the sidewalk.  
How far are the seams from one another?

**11**

What is the quotient when the dividend is 1.24 and the divisor is 4?

**12**

Leesa's paycheck is \$235.78 every 7 weeks.  
How much money does she earn each week?

**13**

A take out meal for 6 friends costs \$35.34. If the friends split the cost evenly, how much will they each pay?

**14**

A bag of sugar for baking weighs 42.86 ounces. If you use half of the bag of sugar for cookies, how much of the sugar is left?

**15**

A box of cookies weighs 24.48 grams. There are 12 cookies in the box. How many grams do each of the cookies weigh?

**16**

A jug of tea holds 98.4 ounces of tea. A serving of tea is 8 ounces. How many servings of tea does the jug hold?



**17**

Eight pounds of bananas cost \$2.08. How much does a single pound of bananas cost?

**18**

Kyla bought a couch for \$431.76. She is paying for the couch in 12 equal payments over the next year. How much will she pay each month?

**19**

Four friends rent a car for the weekend. They paid \$124.83 for the car, including taxes and fees. If they split the cost evenly, how much will they each pay?

**20**

Yosni has a monthly magazine subscription he pays \$34.20 each year for. How much does each magazine cost?

**21**

A pecan pie from the grocery store has a price tag of \$8.48 and is cut into 8 identical pieces. How much would a single piece of the pie cost?

**22**

A new refrigerator costs \$748.96. You split the cost with your three roommates. How much do each of you pay?

**23**

Kacie buys a new car for \$3157.44. She plans to pay for the car in 12 equal payments. How much does she pay each month?

**24**

A bouquet of 14 flowers costs \$8.82 from the florist. If each flower cost the same amount, how much would a single flower cost?

Name \_\_\_\_\_ # \_\_\_\_\_ Date \_\_\_\_\_

## Dividing Decimals 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

## Dividing Decimals Task Cards

|               |                               |                             |                            |                           |                |
|---------------|-------------------------------|-----------------------------|----------------------------|---------------------------|----------------|
| 1<br>\$2.53   | 2<br>\$17.06                  | 3<br>3.1 ounces<br>of pasta | 4<br>9.31 grams            | 5<br>0.25 pounds          | 6<br>\$1.06    |
| 7<br>\$1.25   | 8<br>24.1 ounces              | 9<br>\$25.00                | 10<br>1.35 meters<br>apart | 11<br>0.31                | 12<br>\$176.54 |
| 13<br>\$5.89  | 14<br>21.3 ounces<br>of sugar | 15<br>2.04 grams            | 16<br>12.3 servings        | 17<br>\$0.26 per<br>pound | 18<br>\$35.98  |
| 19<br>\$31.22 | 20<br>\$2.85                  | 21<br>\$1.06                | 22<br>\$107.24             | 23<br>\$263.12            | 24<br>\$0.63   |