

4TH GRADE

End of Year Review

TASK CARDS



THANK YOU FOR YOUR PURCHASE



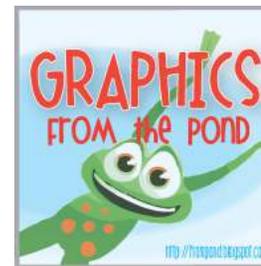
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MATH TASK CARDS

Included in this product are:

- 56 task cards with questions based on the 4th grade math TEKS
 - 4 Cards based on each math concept
- 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

In the number shown, one digit is underlined and one digit is bold. What can be said about the bold digit?

1,463,**3**72

2

What number is described below?

- The value of the digit 4 is $(4 \times 1,000)$
- The value of the digit 6 is $(6 \times 1,000)$
- The value of the digit 1 is (1×10)
- The value of the digit 8 is (8×1)
- The value of the digit 2 is $(2 \times 10,000)$

3

Write the number 5,489.2 in expanded notation.

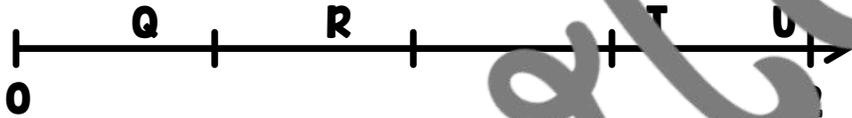
4

How would you write the number expressed in expanded notation below in standard form?

$$(5 \times 100,000) + (2 \times 10,000) + (4 \times 1,000) + (8 \times 10) + (6 \times 1) + (3 \times 0.01)$$

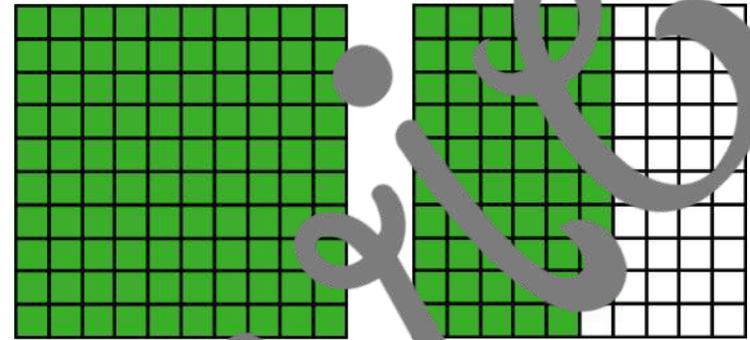
5

Which point best represents the distance 0.8 from zero?



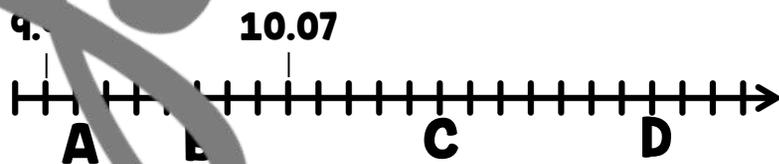
6

Is the model shown less than or greater than 0.5?



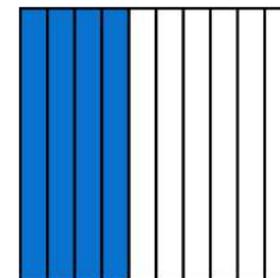
7

The number line below represents the cost of different toys at a store. How much does toy C cost?



8

How would you write the decimal modeled below as a fraction?

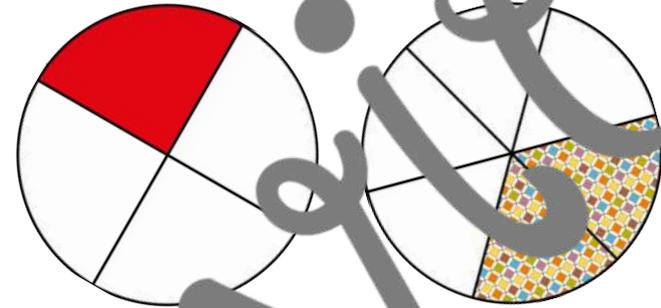


9

A puppy eats $8\frac{1}{4}$ cups of puppy chow each week. Write the amount of food they eat each week as an improper fraction.

10

Write a comparison statement for the fractions modeled below.



11

Nathanier has completed 6 of the 12 math problems on his math homework. What unit fraction is equivalent to the number of math problems he has completed?

12

There are sixteen games in a peewee football season. Andrew scores a touchdown in 4 of the games. Which fraction below represents the part of the games during which he scored a touchdown?

$\frac{1}{2}$

$\frac{1}{3}$

$\frac{1}{4}$

13

Sarah has completed $\frac{5}{14}$ of a recipe to make dinner.

Has she completed more or less than half the steps?

14

Brad goes to the grocery store and finds $\frac{6}{8}$ of the items on his list. He orders the rest online. What fraction of the items does he order online?

--	--	--	--	--	--	--	--

15

Taylor has a collection of antique books.

- $\frac{3}{7}$ of the books are leather bound.
- $\frac{1}{7}$ of the books are paperbacks.
- The rest of the books are in special cases.

What fraction of the books are in special cases?

16

The school year is $\frac{6}{13}$ of the way over.

What fraction of the school year is still left?

17

The table shows the length of different colored bolts of fabric. What is the total yardage of fabric available?

Color	Length
Red	58.1 yds
Green	62.8 yds
Blue	58.3 yds
Yellow	63 yds

18

Kenny has \$14.68 in his bank account. He deposits \$25 he received for his birthday and then writes a check for \$7.50 for a field trip. How much money does he have in his account now?

19

A stadium has four sections that each seat 7,000 people. So far section one has 4,389 people seated in it. 250 more people find their seats in section one. How many seats in section one are still empty?

20

Alex goes back to school shopping and buys two pairs of pants for \$12 each and a shirt for \$7. He uses a coupon for \$2 off. How much does he pay?

21

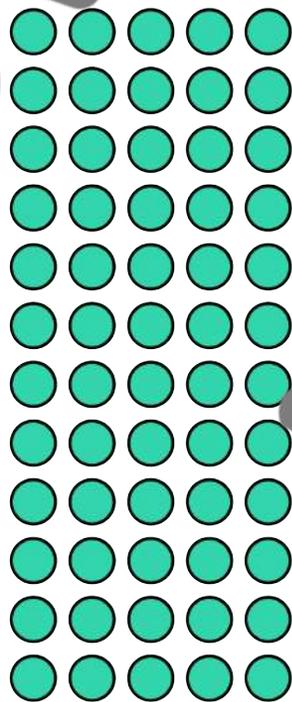
Alyssa pays \$128 each month for electricity. How much does she pay for electricity in a year?

22

Luni is babysitting to earn some money. She is paid \$7 an hour. She watches 3 kids for four hours on Friday and another 2 kids for six hours on Saturday. How much money did she earn?

23

What multiplication facts does the array show?



24

A field trip for the 4th grade at Greenbrooke Elementary costs \$4 per student. If there are 128 students in the grade level, how much money do they need?

25

A P.E. class has 112 students in it. They are placed into groups of four to complete an activity. How many groups are there?

26

An office building is set up with 8 offices on each floor. If there are 62 employees, how many floors will they fill completely?

27

There are 54 cards in a deck. There are four different suits of cards. The remaining cards are wild cards. How many wild cards are there?

28

A national park had 2,345 visitors last week Monday through Friday. If the same number of people visited each day, how many visitors did they have on Tuesday?

29

If the input is sixteen and the rule is multiply by eight, what is the output?

30

Identify the numerical pattern shown below.

21, 15, 9, 3, ...

31

If the output is 52 and the rule is add 27, what is the input?

32

Identify the pattern shown in the table.

INPUT	OUTPUT
24	8
36	12
48	16
60	20

33

A square has an area of 121 square feet. What is the perimeter of the square?

34

A square ceiling tile has sides 2 feet long. How many ceiling tiles would it take to create a ceiling in a room that is 22 feet long and 16 feet wide?

35

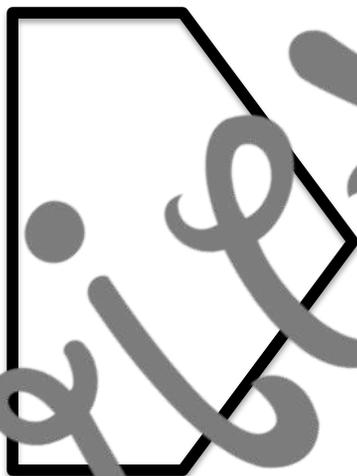
The coffee table is three feet long and two feet wide. The dining room table has an area exactly three times the size of the coffee table. What is the area of the dining room table?

36

A photo is 3 inches wide and 5 inches tall. You place it in a frame with a one inch gap around each side. What is the perimeter of the frame?

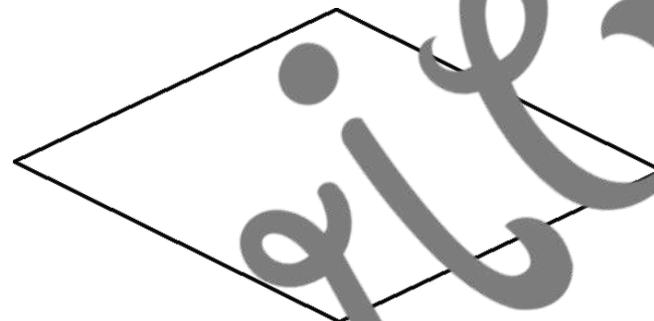
37

How many lines of symmetry does this figure have?



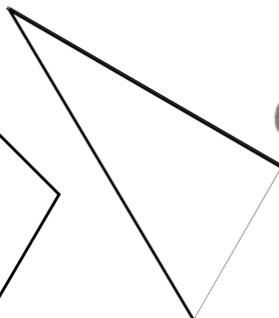
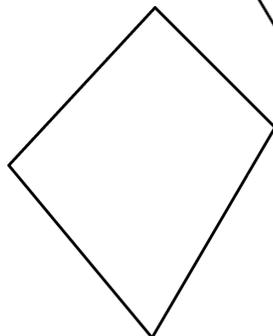
38

Describe the angles in the figure below.



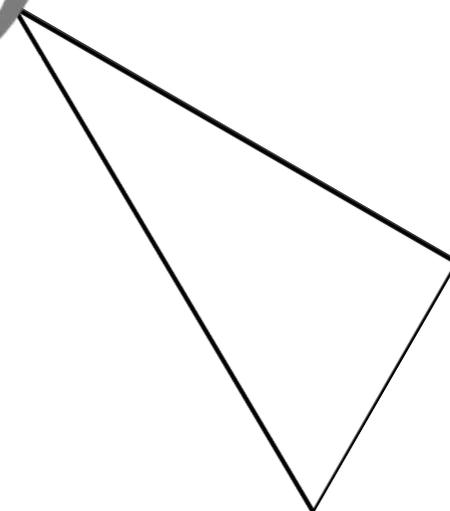
39

How many total obtuse angles are in the figures below?



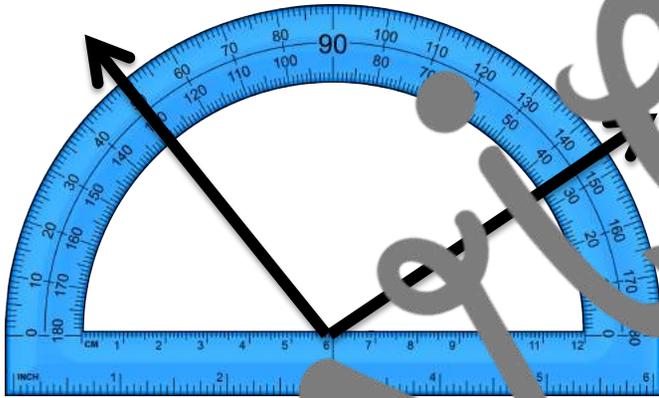
40

What type of special triangle is shown?



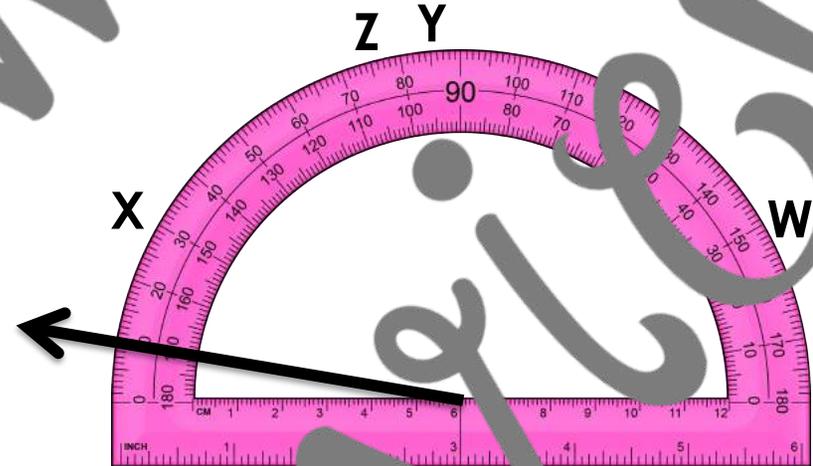
41

What is the measure of this angle to the nearest degree?



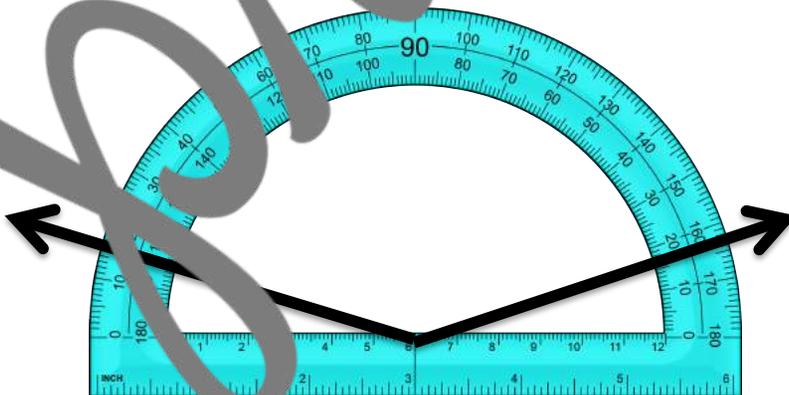
42

Which point would the second ray have to pass through to form a 75° angle?



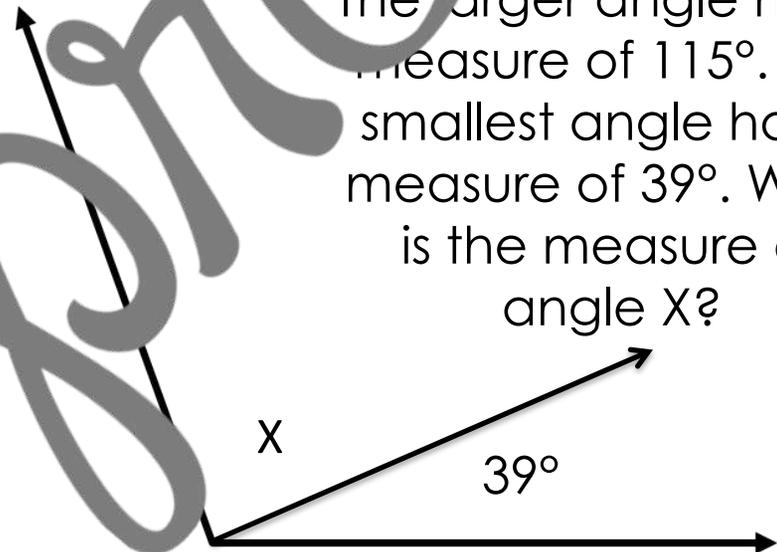
43

What is the measure of this angle to the nearest degree?



44

The larger angle has a measure of 115° . The smaller angle has a measure of 39° . What is the measure of angle X?



45

A skyscraper is 263 _____ tall.

What metric unit could be used to complete this sentence?

46

What customary unit would you use to measure the capacity of a kiddie pool?

47

The school day ends at 3:15 pm. The last hour and a half of school is the fifth grade math block and before that there is a 15 minute lunch.

What time does the fifth grader's lunch begin?

48

An eagle has a wingspan of four feet and three inches. How many inches is the eagle's wingspan?

49

How many students are in the three largest choirs combined?

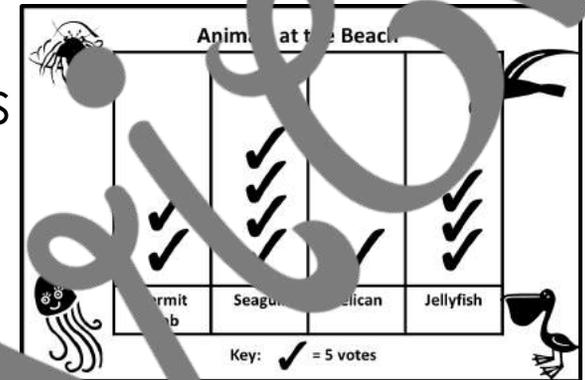
Students in a School Choirs

stem	leaves
6	5 9
7	1 3 7
8	0 1 4
	1 9

6 | 5 represents 65

50

By placing the information in the graph below in a frequency table, how many times would hermit crabs be listed?



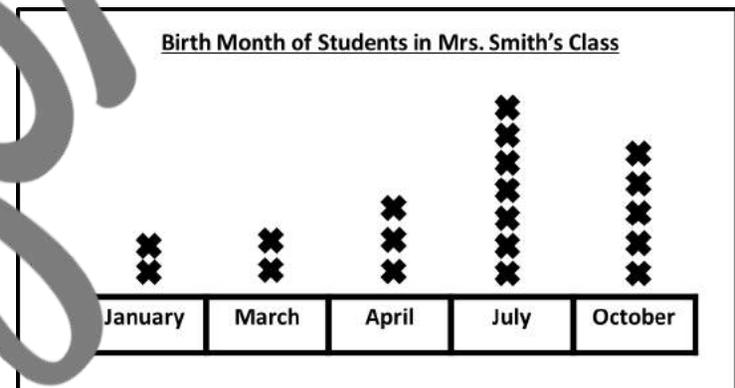
51

There were half as many accidents in April as in May and June combined. How many car accidents were there in April?

Car Accidents By Month	
May	4
June	8
July	9

52

Each X stands for three students. How many students have birthdays in March and April?



53

Allie pays \$39.99 for an oil change for her car every six months.

Is this a fixed or variable expense?

54

Is providing loans to be repaid with interest to customers a service financial institutions provide?

55

Candace buys a sweatshirt for \$9.99 and craft supplies for \$7.25. After bedazzling the sweatshirt based on the local sports team she sells it for \$35. What is her profit?

56

Joey buys a bicycle for \$25.36 from the thrift store. He also buys grease, new brakes, and a new seat for \$21.89. After fixing up the bike he sells it for \$75. How much of a profit did he make?

Name _____

Date _____

End of the Year Review Task Cards Page 1

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

Name _____

Date _____

End of the Year Review Task Cards Page 2

29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53	54	55	56

ANSWER KEY

End of the Year Review Task Cards Page 1

1 The bold digit is one tenth the underlined digit	2 26,418	3 $(5 \times 1,000) + (4 \times 100) + (3 \times 10) + (9 \times 1) + (2 \times 0.1)$	4 624,000 <u>3</u>	5 point R	6 greater than	7 10,12
8 4/10	9 73/9	10 1/4 < 2/3	11 1/2	12 1/4	13 less than half	14 2/8
15 3/7	16 7/13	17 240.5 yards	18 \$32.18	19 2,361 seeds	20 \$29	21 \$1,536
22 \$70	23 5 × 12 = 60 12 × 5 = 60	24 \$512	25 20 groups	26 2 floors	27 2 wild cards	28 469 visitors

ANSWER KEY

End of the Year Review Task Cards Page 2

29 128	30 subtract 6	31 25	32 divided by 3	33 44 feet	34 88 ceiling tiles	35 18 square feet
36 24 inches	37 one line of symmetry	38 two obtuse angles and two acute angles	39 4 obtuse angles	40 right triangle	41 90°	42 Point Y
43 146°	44 16°	45 meters	46 gallons	47 100 p	48 51 inches	49 284 students
50 100	51 6 car accidents	52 15 students	53 fixed expense	54 yes	55 \$17.66	56 \$19.25