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- Enter item CC3106
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Number and Operations - Drill Sheets

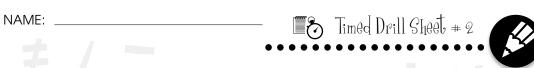
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3a) Write the following fractions in order from least to greatest.

Ex: 1/3, 6/12, 1/6 = 1/6, 6/12, 1/3

1/2, 3/4, 1/4 _____

b) What fraction of the insects pictured below are bees? _

Ex: 2/4



















What is an equivalent fraction of this?

Ex: 135 = tens

c) Find the missing numbers in the equivalent fractions below.

Ex: 1/3(4/4) = 4/1

i) 2/6 = 10/____

ii) 3/9 = /27

i) 4/5 = 16/

d) What is the place value of the underlined digits?

i) 890.2 =

ii) 45.23 =

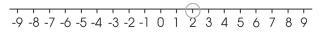
e) Write each number in expanded form. Ex: 1672 = 1000 + 600 + 70 + 2

ii) 6901 = ____

f) Write 2671 in words:

Ex: 201 = two hundred one

g) On the number line below, circle the number which indicates nine steps backward. Ex: Circle 2 steps forward.









Task Sheet 12

NAME: _

12a) Caleb bought a bag containing 36 candies. From the bag Caleb picked 12 candies without looking. He got 6 red, 3 blue, 2 green, and 1 orange candy.

If the rest of the candies were the same color combination as the 12 he picked out, how many candies of each of these four colors were in the bag when Caleb bought it?







Caleb's teacher, Mrs. Kendell, decides to raise money for a class trip through the sale of candy. Imagine you are Mrs. Kendell and have to place an order for candy on the internet.

Go to a site such as <u>www.metrocandy.com/bulk-candy</u>. Imagine you have \$100.00 to spend. On a separate piece of paper place your imaginary order, listing your selections and the cost. Be sure not to over \$100.00 (including shipping).

Josh is given a taste of Caleb's candy and likes it so much he decides to buy his own. He doesn't have much money so he decides to shop around for the best buy the visits three stores offering the same kind of candy his friend Caleb bought. He would like to buy at least 50 so he can share with his friends.

- Maggie's Mart sells a package of 50 for \$1.49
- Fred's Farm-a-cee sells a package of 25 for .75¢
- Junior's Candy Palace sells them individually for .03¢ each.

What is the best deal for Josh?

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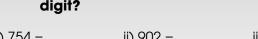


ber and Operations – Task & Drill Sheets CC3306



Varm-Up Drill Sheet # 4 NAME: _

10a) What is the place value of the underlined



i) 7<u>5</u>4 = _____ ii) 90<u>2</u> = _____ iii) 298.<u>4</u> = ____

iv) $\underline{2367} = \underline{\hspace{1cm}}$ v) $401.9\underline{1} = \underline{\hspace{1cm}}$ vi) $9\underline{1}35 = \underline{\hspace{1cm}}$



b) Record the following numbers in the accompanying place value charts.

i) 3159.24	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
1) 3139.24							
ii) 704.936	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
11) 704.930							
iii) 291.013	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
111) 291.013							

c) Round each number to the nearest 100.

ii) 1212 =

v) 110 =

d) Round each number to the nearest 10.

ii) 7081 = _____

vi) 1072 = ____







Drill Sheet 1

i)	2.8	2.67	vi) 18.8	18.676
)	0.3	0.33	vii) 0.1	0.02
)	0.12	0.3	viii) 4.67	4.8
/)	9.65	9.7	ix) 0.9	0.899
)	0.672	0.8	x) 67,99	67.00

Place the correct number in each of the boxes in the following questions to make this number sentence correct.

- b) 75 i) 36 ii) 42
- c) iv) 58
- ii) 23 iii) 31 iv) 15
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Review B

Listed below is a number pattern showing how Karla's book collection grew over the last four months.

7, 13, 19, 25 . . .

If Karla's book collection grows by the same number this month, how many will she have in total? Circle the correct answer.

i) 31

NAME:

- ii) 29
- iii) 30

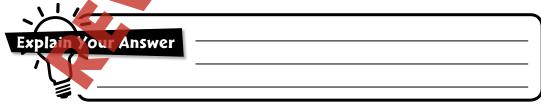
How many books will she have the following month if the collection continues to grow by the same number?

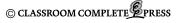
- v) 41
- vi) 36

Replace each blank with the correct digi

- ii) 9 1 6 iv) 8 5 i) 7 2 3 +2 2 1 1 5 8
- Find the equivalent fractions for

- i) $\frac{1}{2} = \frac{1}{4}$ ii) $\frac{3}{5} = \frac{10}{10}$ iii) $\frac{6}{10} = \frac{1}{5}$ iv) $\frac{4}{12} = \frac{1}{3}$ v) $\frac{2}{7} = \frac{1}{21}$
- Emily is buying pens for school. The local store has packs of 3 pens for \$1.99 and packs of 10 pens for \$5.29. Which is the better buy?







Number and Operations – Task & Drill Sheets CC3306



NAME:

Review A

- a) A half-dozen fancy donuts costs \$3.60 at the local bakery. What would be the cost per donut? Circle the correct answer.
 - O **A** .60¢
 - O **B** .45¢
 - O **C** .90¢ ○ **D** .30¢
- b) Replace each blank with the correct digit.

i)		3		
	+	6	5	
		_		

.	
7	
4 5	

iii)		6	
	+	2	4
		Q	7

V)	7	2
,	- 3	
	1	1

v)		9	8
	-	7	
		2	4

c) The number is represented in the place value chart below.

ten thousands (thousands M	hundreds Ø	tens II	ones ()				
	мммм	ØØ	ш	0000 000				

A group of 27 Grade 2 students and 23 Grade 3 students go to the park. What is the total number of students in the group?

i) 40

iii) 70

iv) 50

e) In the following number pattern Letitia is counting backwards by 100s. 764, 664, 564,

What will the next two numbers be in her pattern?

- i) 864, 964
- ii) 464, 364
- iii) 364, 264
- iv) 564, 664

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and Operations – Task & Drill Sheets CC3306

Writing Numbers, Pattern Table, Pattern Chart

V	Vhat is the correct way to write the number in word	s?	
ſ			

b) A pattern that increases when the same amount is added to each term is represented as follows:

Pattern Table					
Term Number	Term Value				
1					
2					
3					
4					
5					

Which is the term number when the term value is _

more. Continue the pattern of adding ___ more. Circle the number that is 📈

	1	2	3	4	5	6	7	8	9	10
	,		-0	4	J	U	,	0	7	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
4	31	32	33	34	35	36	37	38	39	40
1	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100



1 + 2	isk Sheet
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NAME: _____

Task Sheet 10

10a) Carley did a survey of the students in her class and found that 60% thought that the food served in the cafeteria wasn't healthy enough. Which of the following fractions is equivalent to 60%? (Circle) the correct answer.

i) $^{3}/_{5}$

ii) $^{6}/_{5}$

iii) $\frac{2}{3}$

iv) $\frac{3}{6}$

























- What fraction of the vehicles above are cars? ___/__ b)
- c) What is an equivalent fraction?

i) $1/_2$

ii) $^{2}/_{5}$

iii) $\frac{3}{5}$

 $iv)^{1}/_{4}$

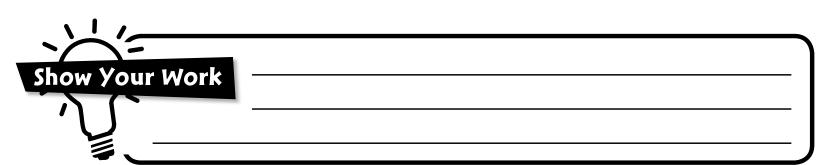
Two ice cream cakes are served at the winter carnival. Each cake is cut into 8 pieces. The carnival queen took note of how many pieces of cake each of her princesses ate and recorded the data below.

Name

Princess #1 | Princess #2 | Princess #3 | Princess #4 | Princess #5 | Princess #6

How many ice cream cakes were eaten in total? Express your answer as a fraction.

Answer: _____







Number and Operations – Task & Drill Sheets CC3306

10. 11. **a)** i) 10 **a)** i) $3/_5$ **a)** iv) $^{3}/_{11}$ **b)** ii) 1/5 **b)** i) $8/_{11}$ **c)** iv) $1/_4$ **b)** 4/10 19 **c)** $^{2}/_{5}$ a) Answers will vary. i.e. 9+7=16; 9-7=2 12. **c)** i) 77 days **a)** 18 red, 9 blue, 6 green, 3 orange **d)** ii) 1/₄



e) iii) 4/₇







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