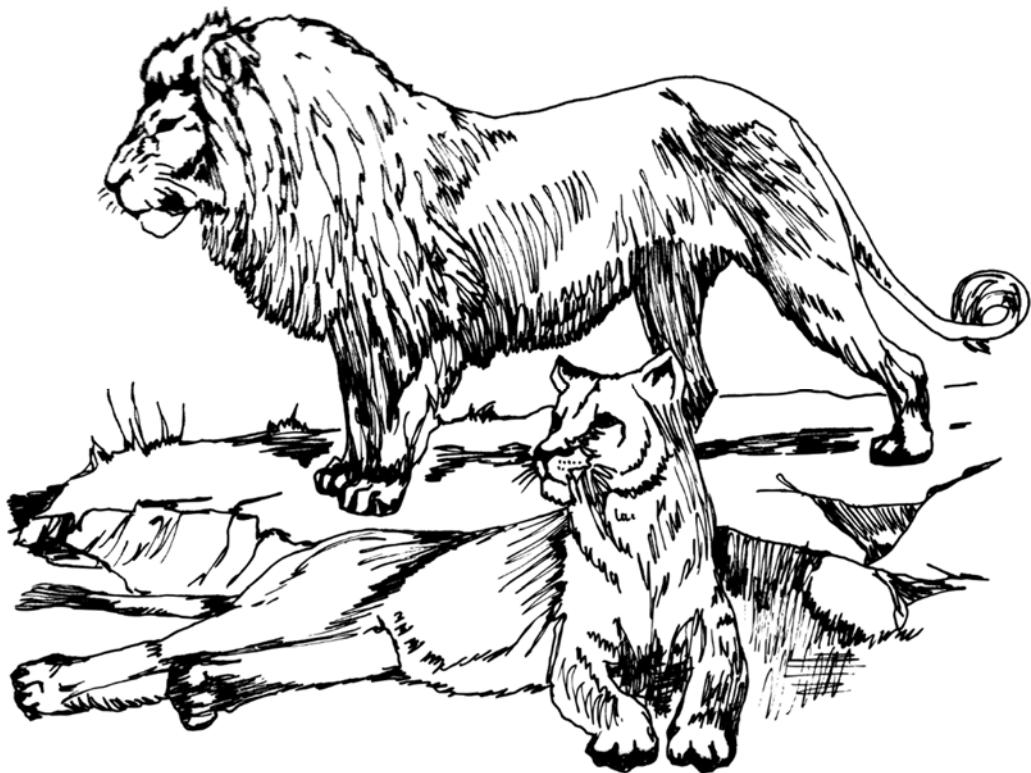


EP Math 3

Printables

Answer Key



DAY 4 Name _____

Tally Marks & Tens and Ones

A. The class voted for which day to have a show and tell. Here's the result:

The beginning of the week		The end of the week		
Monday	Tuesday	Wednesday	Thursday	Friday

1. Which day had the most votes? **Friday**



2. Which day had the fewest votes? **Tuesday**



3. How many votes altogether? **26**

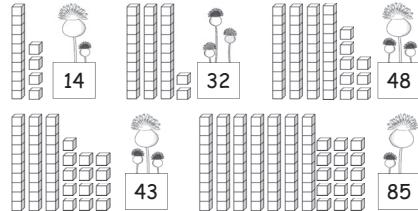
4. How many votes for the end of the week? **13**



5. How many votes for the beginning of the week? **7**



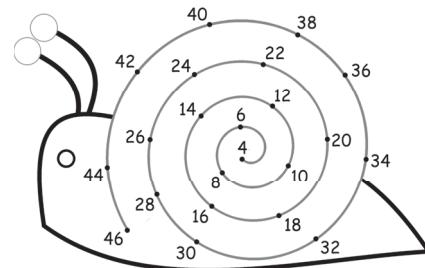
B. Count the number of blocks in each set. Write the numbers.



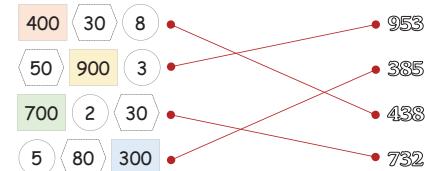
DAY 5 Name _____

Counting by 2s & Place Value

A. Count by 2s and label the dots with even numbers.



B. Make numbers using hundreds, tens and ones. Match the same numbers.



DAY 6 Name _____

Before and After, Place Value & Adding 11

A. Write the number that comes before and after.

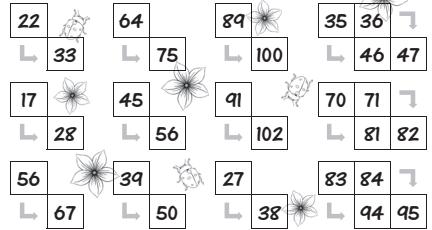
BEFORE	42	AFTER	36	AFTER
41	42	43	35	37
69	70	71	28	29

B. Write a number that matches the place value description.

7 is in the tens place: **2** is in the ones place: **1** is in the hundreds place:

Answers will vary.

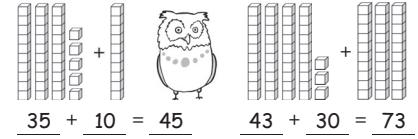
C. Add 11. Fill in the missing numbers on the 100s chart puzzles.



DAY 7 Name _____

Counting by 10s & Adding Tens

A. Count the number of blocks. Fill in the blanks.



B. Count by 10s. Fill in the missing numbers.



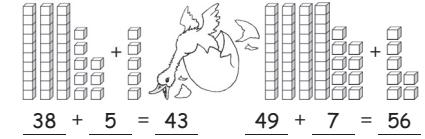
C. Solve the addition problems.

$$\begin{array}{ccccccc} 75 & 10 & 33 & 10 & 68 & 10 \\ +10 & +56 & +10 & +19 & +10 & +10 \\ \hline 85 & 66 & 43 & 29 & 78 & 20 \\ \\ 46 & 37 & 62 & 51 & 46 & 40 \\ +10 & +20 & +10 & +30 & +20 & +13 \\ \hline 56 & 57 & 72 & 81 & 66 & 53 \end{array}$$

DAY 8 Name _____

Adding 1-Digit with Regrouping

A. Count the number of blocks. Fill in the blanks.



B. Let's practice addition with regrouping. The first one is done for you.

$$\begin{array}{cccccc} 1 & 1 & 1 & 1 & 1 & 1 \\ 24 & 35 & 19 & 57 & 76 & 48 \\ +8 & +9 & +8 & +6 & +9 & +3 \\ \hline 32 & 44 & 27 & 63 & 85 & 51 \end{array}$$

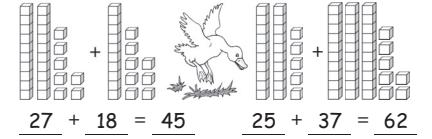
C. Solve the addition problems. Some of the problems may need regrouping.

$$\begin{array}{ccccccc} 46 & 32 & 57 & 18 & 64 & 78 \\ +5 & +6 & +8 & +6 & +3 & +5 \\ \hline 51 & 38 & 65 & 24 & 67 & 83 \\ \\ 65 & 29 & 16 & 43 & 85 & 31 \\ +2 & +7 & +6 & +5 & +7 & +9 \\ \hline 67 & 36 & 22 & 48 & 92 & 40 \end{array}$$

DAY 9 Name _____

Adding 2-Digits with Regrouping

A. Count the number of blocks. Fill in the blanks.



B. Let's practice addition with regrouping. The first one is done for you.

$$\begin{array}{cccccc} 1 & 1 & 1 & 1 & 1 & 1 \\ 25 & 34 & 57 & 32 & 26 & 78 \\ +38 & +19 & +24 & +48 & +49 & +26 \\ \hline 63 & 53 & 81 & 80 & 75 & 104 \end{array}$$

C. Solve the addition problems. Some of the problems may need regrouping.

$$\begin{array}{ccccccc} 59 & 23 & 74 & 68 & 49 & 20 \\ +83 & +74 & +52 & +34 & +75 & +35 \\ \hline 142 & 97 & 126 & 102 & 124 & 55 \\ \\ 17 & 54 & 74 & 37 & 28 & 58 \\ +92 & +58 & +94 & +86 & +68 & +42 \\ \hline 109 & 112 & 168 & 123 & 96 & 100 \end{array}$$

DAY 10 Name _____

Addition Word Problems

Solve each word problem. Write the equation and the answer.

Mark has thirteen books. Sam has twenty-six books. How many books do they have in total?

$$\begin{array}{r} 13 \\ +26 \\ \hline 39 \end{array}$$

39 books

Owen found 16 ladybugs in the yard. Grace found 17 ladybugs. How many ladybugs did they find together?

$$\begin{array}{r} 16 \\ +17 \\ \hline 33 \end{array}$$

33 ladybugs

Larry read 37 pages of his storybook yesterday. He read 24 pages today. How many pages did Larry read in all?

$$\begin{array}{r} 37 \\ +24 \\ \hline 61 \end{array}$$

61 pages

There were thirty-four books on the shelf. Orson placed sixteen more books. How many books are there now on the shelf?

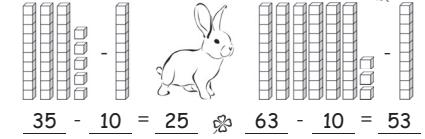
$$\begin{array}{r} 34 \\ +16 \\ \hline 50 \end{array}$$

50 books

DAY 11 Name _____

Counting Back by 10s & Subtracting Tens

A. Count the number of blocks. Fill in the blanks.



B. Count back by 10s. Fill in the missing numbers.



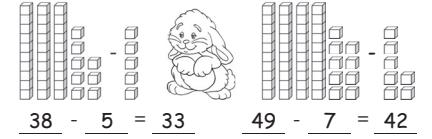
C. Solve the subtraction problems.

$$\begin{array}{ccccccc} 70 & 10 & 16 & 64 & 55 & 21 \\ -10 & -10 & -10 & -10 & -10 & -10 \\ \hline 60 & 0 & 6 & 54 & 45 & 11 \\ \\ 83 & 29 & 48 & 97 & 35 & 76 \\ -10 & -10 & -10 & -10 & -10 & -10 \\ \hline 73 & 19 & 38 & 87 & 25 & 66 \end{array}$$

DAY 12 Name _____

Subtracting 1-Digit without Regrouping

A. Count the number of blocks. Fill in the blanks.



B. Solve the addition problems.

$$\begin{array}{ccccccc} 58 & 19 & 68 & 19 & 47 & 36 \\ -7 & -4 & -2 & -3 & -1 & -4 \\ \hline 51 & 15 & 66 & 16 & 46 & 32 \\ \\ 57 & 78 & 39 & 65 & 29 & 78 \\ -4 & -5 & -9 & -3 & -2 & -6 \\ \hline 53 & 73 & 30 & 62 & 27 & 72 \\ \\ 29 & 47 & 98 & 87 & 28 & 13 \\ -6 & -2 & -4 & -3 & -0 & -3 \\ \hline 23 & 45 & 94 & 84 & 28 & 10 \end{array}$$

DAY 13

Subtracting 2-Digits without Regrouping

A. Count the number of blocks. Fill in the blanks.

$27 - 15 = 12$ $39 - 22 = 17$

B. Solve the subtraction problems.

95	79	68	97	68	49
- 84	- 41	- 34	- 45	- 57	- 37
11	38	34	52	11	12

86	98	59	87	49	75
- 54	- 32	- 39	- 62	- 25	- 61
32	66	20	25	24	14

35	54	78	95	86	49
- 10	- 41	- 31	- 62	- 32	- 12
25	13	47	33	54	37

DAY 14

Subtracting 1-Digit with Regrouping

A. Count the number of blocks. Fill in the blanks.

$34 - 7 = 27$ $50 - 2 = 48$

B. Count back by 2s. Fill in the missing numbers.

20, 18, 16, 8, 6, 4, 2
-2, 14, 12, 10, 8, 6, 4, 2

C. Solve the subtraction problems. Some of the problems may need regrouping.

12	7	13	28	10	15
- 2	- 2	- 2	- 2	- 2	- 2
10	5	11	26	8	13

21	59	20	36	64	11
- 2	- 2	- 2	- 2	- 2	- 2
19	57	18	34	62	9

DAY 15

Subtracting 1-Digit with Regrouping

A. Count the number of blocks. Fill in the blanks.

$35 - 8 = 27$ $52 - 4 = 48$

B. Let's practice subtraction with regrouping. The first one is done for you.

5	13	0	14	4	15	6	13	2	16
6	8	X	4	8	5	7	8	6	7
- 9	- 6	- 6	- 5	- 5	- 9	- 5	- 9	- 7	- 7
5	4	8	4	9	8	13	2	7	17

C. Solve the subtraction problems. Some of the problems may need regrouping.

27	85	35	65	29	46
- 9	- 7	- 9	- 5	- 4	- 8
18	78	26	60	25	38

51	94	48	19	62	51
- 9	- 8	- 3	- 9	- 8	- 7
42	86	45	10	54	44

DAY 16

Subtracting 2-Digits with Regrouping

A. Count the number of blocks. Fill in the blanks.

$25 - 17 = 8$ $43 - 25 = 18$

B. Let's practice subtraction with regrouping. The first one is done for you.

5	17	8	14	7	11	6	16	3	13	8	10
6	7	9	4	8	7	6	7	4	8	9	0
- 2	- 2	- 2	- 4	- 4	- 7	- 6	- 7	- 1	- 8	- 3	- 6
3	8	6	8	3	4	9	2	5	4	5	4

C. Solve the subtraction problems. Some of the problems may need regrouping.

74	72	75	63	29	83
- 58	- 27	- 45	- 49	- 25	- 67
16	45	30	14	4	16

84	96	60	95	67	91
- 29	- 56	- 18	- 63	- 30	- 58
55	40	42	32	37	33

DAY 17

Subtraction Word Problems

Solve each word problem. Write the equation and the answer.

Mark had forty-two marbles but lost fifteen of them. How many marbles does Mark have now?

42	- 15	27
----	------	----

Bill had 37 marbles. He gave Ethan 13 marbles. How many marbles does Bill have now?

37	- 13	24
----	------	----

27 marbles

Owen picked 48 apples, and gave 14 apples to Grace. How many apples does Owen have now?

48	- 14	34
----	------	----

24 marbles

Emma had fifty-five dimes until she spent thirty-eight of them. How many dimes does Emma have now?

55	- 38	17
----	------	----

34 apples

Thirty-one children were wearing hats. Twelve children took their hats off. How many children are still wearing their hats?

31	- 12	19
----	------	----

19 children

There were thirty-two books on the shelf. Orson took eighteen books from the shelf. How many books are there now?

32	- 18	14
----	------	----

14 books

Jenny grew seventy-nine carrots, but the rabbits ate thirty-four carrots. How many carrots does Jenny have left?

79	- 34	45
----	------	----

45 carrots

Twenty ducks were swimming in the pond. Thirteen ducks flew away. How many ducks are still swimming in the pond?

20	- 13	7
----	------	---

7 ducks

DAY 18

1-Digit Word Problems

Solve each word problem. Write the equation and the answer.

William ate six grapes. Ethan ate five more grapes than William. How many grapes did Ethan eat?

6	+ 5	11
---	-----	----

Sandy found 7 seashells but 2 were broken. How many unbroken seashells did Sandy find?

7	- 2	5
---	-----	---

11 grapes

Mark rode his bike 7 miles to the library. Then he rode 6 miles to the park. How many miles did Mark ride altogether?

7	+ 6	13
---	-----	----

13 miles

Henry and Samantha ate nine cookies together. Henry ate four cookies. How many cookies did Samantha eat?

9	- 4	5
---	-----	---

5 cookies

Larry saved \$8 last week. He got his allowance on Monday and saved \$8 more. How much did Larry save in all?

8	+ 8	16
---	-----	----

16 dollars

Dylan had seven pencils. His brother gave Dylan two more pencils. How many pencils does Dylan have now?

7	+ 2	9
---	-----	---

9 pencils

Jacob and Orson have nine toy cars. Six of the toy cars belong to Jacob. How many toy cars does Orson have?

9	- 6	3
---	-----	---

3 toy cars

5 seashells

DAY 19

2-Digit Word Problems

Solve each word problem. Write the equation and the answer.

Tom saw 16 birds on one tree and 12 birds on another tree. How many birds did Tom see in all?

16	+ 12	28
----	------	----

28 birds

Sam has 56 marbles. Leah has 32 marbles. How many more marbles does Sam have than Leah?

56	- 32	24
----	------	----

24 marbles

Jacob grew thirty-eight carrots. Orson grew forty-two carrots. How many carrots did they grow in total?

38	+ 42	80
----	------	----

80 carrots

Larry read 37 pages of his storybook yesterday. He read 36 pages today. How many pages did Larry read in all?

37	+ 36	73
----	------	----

73 pages

Henry has fifteen books. Anne has twenty-three books. How many books do they have altogether?

15	+ 23	38
----	------	----

38 books

Grace has twenty-five stickers. Will has eighteen stickers. How many more stickers does Grace have than Will?

25	- 18	7
----	------	---

7 stickers

Twenty-two children were in the room. Fourteen of them left the room. How many children are still in the room?

22	- 14	8
----	------	---

8 children

DAY 21

Counting Coins & Let's Review!

A. Use the fewest number of coins possible to buy each item.

Item	25¢	10¢	5¢	1¢
banana	8¢	0	0	1
lollipop	17¢	0	1	1
key	49¢	1	2	0

B. How much more money would you need to make 100¢?

+ 20¢

C. Solve the addition and subtraction problems.

420 + 10 = 430	160 + 10 = 170
370 - 10 = 360	290 - 10 = 280

D. Solve the problems and fill in the blanks.

✓ What is missing? 54, 52, 50, 48, 46, 44, 42

✓ In 823, what is the value of the 8? 800

✓ Melanie wants to buy a muffin. It costs 16¢. She has two dimes. Can she buy the muffin? Yes, she can.

DAY 22

Counting Coins & Money Word Problems

A. Color all the pennies brown. Count the coins and write the amount in cents.

33¢ 45¢ 51¢

61¢ 96¢ 70¢

B. Solve each word problem. Write the amount in cents.

Mark spent 12¢ on a yo-yo and 37¢ on a lollipop. How much did Mark spend in all?

12	+ 37	49
----	------	----

Alice has 25¢. Kate has 46¢. How much do they have in all?

25	+ 46	71
----	------	----

Sam has 2 quarters, 2 dimes, 3 nickels and 7 pennies. How much money does Sam have?

92	¢	82
----	---	----

82¢

Counting Coins & Money Word Problems

Counting Coins & Let's Review!

A. Use the fewest number of coins possible to buy each item.

Item	25¢	10¢	5¢	1¢
banana	8¢	0	0	1
lollipop	17¢	0	1	1
key	49¢	1	2	0

B. How much more money would you need to make 100¢?

+ 20¢

C. Solve the addition and subtraction problems.

420 + 10 = 430	160 + 10 = 170
370 - 10 = 360	290 - 10 = 280

D. Solve the problems and fill in the blanks.

✓ What is missing? 54, 52, 50, 48, 46, 44, 42

✓ In 823, what is the value of the 8? 800

✓ Melanie wants to buy a muffin. It costs 16¢. She has two dimes. Can she buy the muffin? Yes, she can.

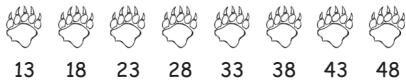
DAY 23 Name _____

Counting Money & Counting by 5s

A. Use the fewest number of bills and coins possible for each amount.

amount	\$5	\$1	25¢	10¢	5¢	1¢
\$1.12	0	1	0	1	0	2
\$6.31	1	1	1	0	1	1
\$12.69	2	2	2	1	1	4

B. Count by 5s. Fill in the blanks.



C. Solve the addition problems.

11	56	5	14	27	5
+ 5	+ 5	+ 25	+ 5	+ 5	+ 63
16	61	30	19	32	68

95	5	42	5	30	109
+ 5	+ 87	+ 5	+ 78	+ 5	+ 5
100	92	47	83	35	114

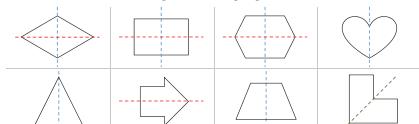
DAY 27 Name _____

Making Change & Equal Parts

A. For each item you buy, determine how much change you would receive.

You buy	You pay	You receive
	\$0.10	\$1.00
	\$0.27	\$1.00
	\$0.36	\$1.00
	\$0.55	\$1.00
	\$0.73	\$1.00
	\$0.99	\$1.00

B. Draw a line to cut each shape into two equal parts.



DAY 30 Name _____

Adding 2-Digits with Regrouping

A. Solve the addition problems.

83	68	65	16	38	39
+ 19	+ 62	+ 23	+ 75	+ 58	+ 74
102	130	88	91	96	113

45	42	28	59	43	81
+ 89	+ 67	+ 67	+ 49	+ 26	+ 69
134	109	95	108	69	150

78	19	15	23	85	46
+ 45	+ 68	+ 57	+ 50	+ 35	+ 39
123	87	72	73	120	85

B. Find and circle 6 horizontal hidden addition problems in the grid.

5	2	4	6	2	7	8	1	2	7	9	3
6	4	2	3	9	5	4	9	3	8	5	1
3	3	6	1	3	2	6	5	1	2	4	5
4	7	2	7	4	3	7	9	4	6	9	8
1	6	3	8	5	9	4	6	7	5	2	7

DAY 24 Name _____

Counting Money & Let's Review!

A. Solve each word problem. Write your answer.

The total is \$0.92. You have 9 dimes.
How many pennies do you need?

The total is \$1.55. You have 8 dimes.
How many quarters do you need?

The total is \$0.95. You have 7 nickels.
How many dimes do you need?

B. How much more money would you need to make 100¢?



C. Solve the addition and subtraction problems.

$$623 + 10 = 633 \quad \star \quad 478 + 10 = 488$$

$$359 - 10 = 349 \quad 215 - 10 = 205$$

D. Solve the problems and fill in the blanks.

✓ What comes next? 905, 805, 705, **605, 505, 405**

✓ In 258, what is the value of the **5**? **50**

✓ Laura saw 3 cows in the pasture. How many legs did she see? **12**

✓ How many nickels do you need to make 35 cents? **7**

DAY 25 Name _____

Counting Money & Subtracting 2-Digits

A. Color all the pennies brown. Write the total amount of money.



B. Solve the subtraction problems.

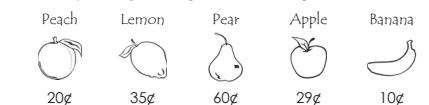
$$\begin{array}{r} 61 \\ - 32 \\ \hline 29 \end{array} \quad \begin{array}{r} 74 \\ - 56 \\ \hline 18 \end{array} \quad \begin{array}{r} 52 \\ - 13 \\ \hline 39 \end{array} \quad \begin{array}{r} 98 \\ - 34 \\ \hline 64 \end{array} \quad \begin{array}{r} 70 \\ - 25 \\ \hline 45 \end{array} \quad \begin{array}{r} 38 \\ - 32 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 75 \\ - 37 \\ \hline 38 \end{array} \quad \begin{array}{r} 83 \\ - 50 \\ \hline 33 \end{array} \quad \begin{array}{r} 34 \\ - 19 \\ \hline 15 \end{array} \quad \begin{array}{r} 63 \\ - 25 \\ \hline 38 \end{array} \quad \begin{array}{r} 92 \\ - 38 \\ \hline 54 \end{array} \quad \begin{array}{r} 58 \\ - 18 \\ \hline 40 \end{array}$$

DAY 28 Name _____

Making Change

Determine your change for each purchase. Write the equation and the answer.



You buy a peach and pay one dollar.
What's your change?

$$100\text{\textcent} - 20\text{\textcent} = 80\text{\textcent}$$

You buy a banana and pay one dollar.
What's your change?

$$100\text{\textcent} - 10\text{\textcent} = 90\text{\textcent}$$

You buy a lemon and pay one dollar.
What's your change?

$$100\text{\textcent} - 35\text{\textcent} = 65\text{\textcent}$$

You buy two lemons and pay one dollar.
What's your change?

$$100\text{\textcent} - 70\text{\textcent} = 30\text{\textcent}$$

You buy a pear with a dollar bill.
What's your change?

$$100\text{\textcent} - 60\text{\textcent} = 40\text{\textcent}$$

You buy two peaches with a dollar bill.
What's your change?

$$100\text{\textcent} - 40\text{\textcent} = 60\text{\textcent}$$

You buy an apple with a dollar bill.
What's your change?

$$100\text{\textcent} - 29\text{\textcent} = 71\text{\textcent}$$

You buy two apples with a dollar bill.
What's your change?

$$100\text{\textcent} - 58\text{\textcent} = 42\text{\textcent}$$

DAY 29 Name _____

Subtracting Money

A. Solve the subtraction problems.

$$\begin{array}{r} \$0.65 \\ - \$0.21 \\ \hline \$0.44 \end{array} \quad \begin{array}{r} \$0.87 \\ - \$0.23 \\ \hline \$0.64 \end{array} \quad \begin{array}{r} \$0.47 \\ - \$0.12 \\ \hline \$0.35 \end{array} \quad \begin{array}{r} \$1.00 \\ - \$0.11 \\ \hline \$0.89 \end{array}$$

$$\begin{array}{r} \$0.84 \\ - \$0.35 \\ \hline \$0.49 \end{array} \quad \begin{array}{r} \$0.35 \\ - \$0.27 \\ \hline \$0.08 \end{array} \quad \begin{array}{r} \$0.72 \\ - \$0.56 \\ \hline \$0.16 \end{array} \quad \begin{array}{r} \$0.52 \\ - \$0.52 \\ \hline \$0.00 \end{array}$$

$$\begin{array}{r} \$0.95 \\ - \$0.78 \\ \hline \$0.17 \end{array} \quad \begin{array}{r} \$1.00 \\ - \$0.37 \\ \hline \$0.63 \end{array} \quad \begin{array}{r} \$0.71 \\ - \$0.29 \\ \hline \$0.42 \end{array} \quad \begin{array}{r} \$0.85 \\ - \$0.38 \\ \hline \$0.47 \end{array}$$

B. Can you solve these money riddles? Choose the correct answer.

a.

b.

c.

I am more than 15 cents.
My coins are the same color.
What am I?

I am less than a quarter.
I make an odd number of cents.
What am I?

A

B

DAY 30 Name _____

Adding 2-Digits with Regrouping

A. Round each number to the nearest ten. Circle the rounded number.

$$\begin{array}{r} 20 \quad 24 \quad 30 \quad 10 \quad 12 \quad 20 \quad 50 \quad 57 \quad 60 \\ \hline 20 \quad 25 \quad 30 \quad 10 \quad 12 \quad 20 \quad 50 \quad 57 \quad 60 \end{array}$$

$$\begin{array}{r} 70 \quad 75 \quad 80 \quad 30 \quad 36 \quad 40 \quad 30 \quad 31 \quad 40 \\ \hline 70 \quad 75 \quad 80 \quad 30 \quad 36 \quad 40 \quad 30 \quad 31 \quad 40 \end{array}$$

$$\begin{array}{r} 40 \quad 42 \quad 50 \quad 20 \quad 25 \quad 30 \quad 40 \quad 43 \quad 50 \\ \hline 40 \quad 42 \quad 50 \quad 20 \quad 25 \quad 30 \quad 40 \quad 43 \quad 50 \end{array}$$

$$\begin{array}{r} 80 \quad 89 \quad 90 \quad 60 \quad 63 \quad 70 \quad 80 \quad 84 \quad 90 \\ \hline 80 \quad 89 \quad 90 \quad 60 \quad 63 \quad 70 \quad 80 \quad 84 \quad 90 \end{array}$$

B. Look at the menu and answer the questions.

Burger Hotdog Drink Apple Cookie

47¢ 30¢ 25¢ 16¢ 9¢

How much would a burger and an apple cost?

Jenny bought two cookies with \$1.00. What's her change?

Mia spent 55¢ on 2 items. What did she buy?

1 Hotdog, 1 Drink

YOUR WORK AREA

DAY 33 Name _____

Rounding to 10s & Let's Review!

A. Round each number to the nearest ten. Circle the rounded number.

40	41	50	70	78	80	30	36	40
20	25	30	10	17	20	80	82	90
70	73	80	50	50	60	60	64	70

B. Solve the addition and subtraction problems.

$$\begin{array}{r} 145 \\ + 302 \\ \hline 447 \end{array} \quad \begin{array}{r} 427 \\ + 235 \\ \hline 662 \end{array} \quad \begin{array}{r} 249 \\ + 100 \\ \hline 349 \end{array} \quad \begin{array}{r} 756 \\ - 243 \\ \hline 513 \end{array} \quad \begin{array}{r} 172 \\ - 92 \\ \hline 80 \end{array}$$

C. What is the next problem? Find the pattern.

$$\begin{array}{rrrr} 25 & 35 & 45 & 55 \\ + 1 & + 2 & + 3 & + 4 \\ \hline 65 & 75 & & \end{array} \quad \begin{array}{rrrr} & & + 5 & + 6 \\ & & + 5 & + 6 \\ \hline & & 75 & \end{array}$$

D. Solve the problems and fill in the blanks.

- ✓ Measure the length of this workbook from top to bottom. How long is it? **11 inches**
- ✓ Amber has 16 candies. Her sister has twice as many. How many candies does her sister have? **32 candies**

DAY 34 Name _____

Rounding to 100s & Adding 2-Digits

A. Round each number to the nearest hundred. Circle the rounded number.

100	163	200	300	314	400
600	642	700	700	786	800
800	897	900	400	458	500

B. Look at the letter values and find the value of each name.

Letter Values

A - 1	K - 11	U - 21
B - 2	L - 12	V - 22
C - 3	M - 13	W - 23
D - 4	N - 14	X - 24
E - 5	O - 15	Y - 25
F - 6	P - 16	Z - 26
G - 7	Q - 17	
H - 8	R - 18	
I - 9	S - 19	
J - 10	T - 20	

SAM RON

$$19 + 1 + 13 = 18 + 15 + 14 =$$

$$33 \quad 47$$

RATE MY NAME

$$11 + 1 +$$

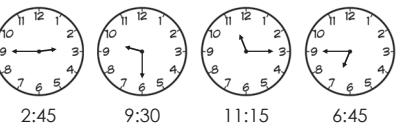
$$20 + 5 =$$

$$37 \quad \text{Answers will vary.}$$

DAY 37 Name _____

Telling Time & Let's Review!

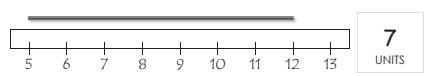
A. Draw the hands on each clock face to show the time.



B. Write the words as numbers.

sixty-eight	68	twelve dollars	\$12.00
ninety-seven	97	eighteen dollars	\$18.00

C. Write the amounts of money.



D. Leah has a broken ruler to measure the string. How long is it?

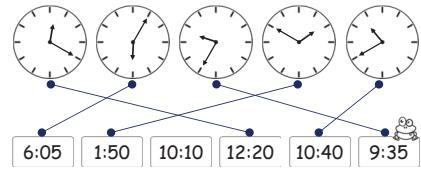
- ✓ What comes next? 325, 323, 321, 319, **317, 315, 313**
- ✓ 4 tens + 5 hundreds + 3 hundreds + 3 ones = **843**
- ✓ How many legs do six cows have in total? **24**
- ✓ How many wings do five ducks have in total? **10**



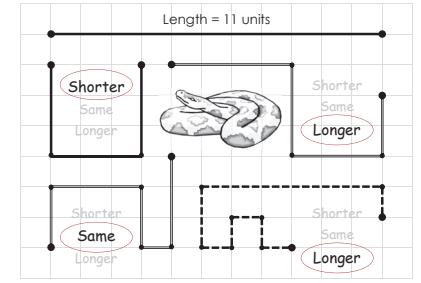
DAY 38 Name _____

Telling Time & Comparing Lengths

A. Draw lines to match each clock with the correct time.



B. Compare the length of each path with the straight path. Circle your answers.



DAY 39 Name _____

Time Words & Let's Review!

A. Draw lines to match each digital time with the correct word form.

2:30	quarter past five
5:15	five after four
6:10	half past two
4:05	twenty after nine
9:20	ten after six

B. Solve the subtraction problems.

$$\begin{array}{r} 879 \\ - 245 \\ \hline 634 \end{array} \quad \begin{array}{r} 86 \\ - 37 \\ \hline 49 \end{array} \quad \begin{array}{r} 14 \\ - 4 \\ \hline 10 \end{array} \quad \begin{array}{r} 15 \\ - 8 \\ \hline 7 \end{array} \quad \begin{array}{r} 13 \\ - 9 \\ \hline 4 \end{array} \quad \begin{array}{r} 14 \\ - 7 \\ \hline 7 \end{array}$$

C. Solve the problems and fill in the blanks.

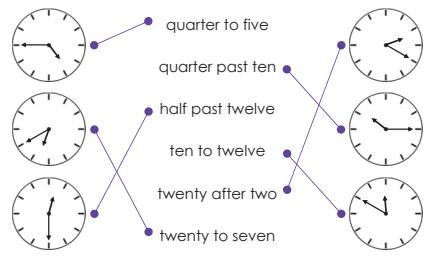
- ✓ 6 hundreds + 4 tens + 19 ones = **659**
- ✓ It's 5:25. What time will be in 2 hours? **7:25**
- ✓ What comes next? 509, 506, 503, **500, 497**
- ✓ Maya has 58 stickers. Will has 34 stickers. How many more stickers does Maya have than Will? **58 - 34 = 24**



DAY 41 Name _____

Time Words & Adding 2-Digits

A. Draw lines to match each clock with the time in word form.



B. Solve the addition problems.

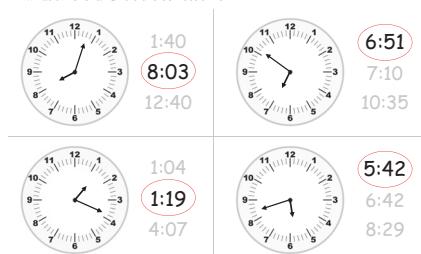
$$\begin{array}{r} 69 \\ + 23 \\ \hline 92 \end{array} \quad \begin{array}{r} 73 \\ + 74 \\ \hline 147 \end{array} \quad \begin{array}{r} 47 \\ + 25 \\ \hline 72 \end{array} \quad \begin{array}{r} 56 \\ + 34 \\ \hline 90 \end{array} \quad \begin{array}{r} 91 \\ + 75 \\ \hline 166 \end{array} \quad \begin{array}{r} 20 \\ + 45 \\ \hline 65 \end{array}$$

$$\begin{array}{r} 45 \\ + 49 \\ \hline 94 \end{array} \quad \begin{array}{r} 74 \\ + 38 \\ \hline 112 \end{array} \quad \begin{array}{r} 54 \\ + 24 \\ \hline 78 \end{array} \quad \begin{array}{r} 27 \\ + 36 \\ \hline 63 \end{array} \quad \begin{array}{r} 68 \\ + 45 \\ \hline 113 \end{array} \quad \begin{array}{r} 63 \\ + 32 \\ \hline 95 \end{array}$$

DAY 42 Name _____

Telling Time & Subtracting 1-Digit

A. What time is it? Circle the correct time.



B. Solve the subtraction problems.

$$\begin{array}{r} 85 \\ - 7 \\ \hline 78 \end{array} \quad \begin{array}{r} 19 \\ - 5 \\ \hline 14 \end{array} \quad \begin{array}{r} 45 \\ - 6 \\ \hline 39 \end{array} \quad \begin{array}{r} 27 \\ - 7 \\ \hline 20 \end{array} \quad \begin{array}{r} 32 \\ - 7 \\ \hline 25 \end{array} \quad \begin{array}{r} 12 \\ - 9 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 48 \\ - 5 \\ \hline 43 \end{array} \quad \begin{array}{r} 60 \\ - 4 \\ \hline 56 \end{array} \quad \begin{array}{r} 43 \\ - 6 \\ \hline 37 \end{array} \quad \begin{array}{r} 77 \\ - 4 \\ \hline 73 \end{array} \quad \begin{array}{r} 64 \\ - 8 \\ \hline 56 \end{array} \quad \begin{array}{r} 21 \\ - 4 \\ \hline 17 \end{array}$$

DAY 43 Name _____

Telling Time & Adding 2-Digits

A. What time is it? Circle the correct time.



B. Solve the addition problems.

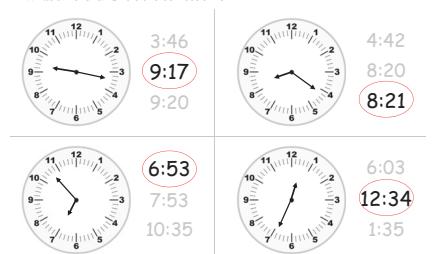
$$\begin{array}{r} 86 \\ + 17 \\ \hline 103 \end{array} \quad \begin{array}{r} 64 \\ + 74 \\ \hline 138 \end{array} \quad \begin{array}{r} 10 \\ + 23 \\ \hline 33 \end{array} \quad \begin{array}{r} 80 \\ + 46 \\ \hline 126 \end{array} \quad \begin{array}{r} 45 \\ + 35 \\ \hline 80 \end{array} \quad \begin{array}{r} 23 \\ + 49 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 35 \\ + 84 \\ \hline 119 \end{array} \quad \begin{array}{r} 76 \\ + 20 \\ \hline 96 \end{array} \quad \begin{array}{r} 42 \\ + 94 \\ \hline 136 \end{array} \quad \begin{array}{r} 17 \\ + 33 \\ \hline 50 \end{array} \quad \begin{array}{r} 74 \\ + 28 \\ \hline 102 \end{array} \quad \begin{array}{r} 99 \\ + 54 \\ \hline 153 \end{array}$$

DAY 44 Name _____

Telling Time & Subtracting 2-Digits

A. What time is it? Circle the correct time.



B. Solve the subtraction problems.

$$\begin{array}{r} 37 \\ - 34 \\ \hline 3 \end{array} \quad \begin{array}{r} 26 \\ - 10 \\ \hline 16 \end{array} \quad \begin{array}{r} 75 \\ - 29 \\ \hline 46 \end{array} \quad \begin{array}{r} 52 \\ - 25 \\ \hline 27 \end{array} \quad \begin{array}{r} 64 \\ - 27 \\ \hline 37 \end{array} \quad \begin{array}{r} 79 \\ - 28 \\ \hline 51 \end{array}$$

$$\begin{array}{r} 62 \\ - 37 \\ \hline 25 \end{array} \quad \begin{array}{r} 50 \\ - 35 \\ \hline 15 \end{array} \quad \begin{array}{r} 82 \\ - 46 \\ \hline 36 \end{array} \quad \begin{array}{r} 68 \\ - 43 \\ \hline 25 \end{array} \quad \begin{array}{r} 91 \\ - 33 \\ \hline 58 \end{array} \quad \begin{array}{r} 48 \\ - 12 \\ \hline 36 \end{array}$$

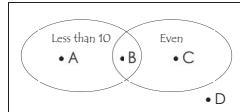
DAY 45 Name _____

Time Words & Venn Diagrams

A. Write each time in digital form.

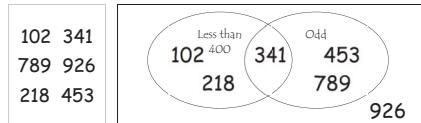
quarter of eight	7:45	twenty to four	3:40
five past five	5:05	eleven past two	2:11
quarter past six	6:15	thirteen to twelve	11:47
quarter to three	2:45	quarter to eleven	10:45
half past eleven	11:30	eighteen past ten	10:18

B. Use the diagram to answer YES or NO to the questions.



- ✓ Could A be 15? **NO**
- ✓ Could B be 8? **YES**
- ✓ Could C be 10? **YES**
- ✓ Could D be 9? **NO**

C. Put each number into the appropriate space of the Venn diagram.



DAY 50 Name _____

Adding 3-Digits

Add 3-digit numbers. Use the base ten blocks from the next two worksheets.

875 + 314 1189	976 + 122 1098	235 + 613 848	506 + 748 1254
697 + 540 1237	231 + 368 599	483 + 674 1157	435 + 126 561
1 1 9 6 4 + 2 7 6 1 2 4 0	1 1 5 1 9 + 2 6 9 7 8 8	1 1 2 5 8 + 2 4 3 5 0 1	1 1 2 6 4 + 7 8 9 1 0 5 3
8 5 5 + 4 6 7 1 3 2 2	7 2 0 + 9 6 5 1 6 8 5	2 3 5 + 4 9 3 7 2 8	2 9 7 + 6 1 3 9 1 0



DAY 51 Name _____

Rounding to 10s & Adding 3-Digits

A. Round each number to the nearest ten. Circle the rounded number.

50	52	60	80	87	90	40	45	50
10	13	20	60	64	70	20	28	30
70	79	80	20	26	30	60	61	70

B. Solve the addition problems.

353 + 118 471	141 + 673 814	469 + 675 1144	234 + 153 387	573 + 485 1058
748 + 866 1614	208 + 537 745	932 + 564 1496	873 + 865 1738	232 + 952 1184
934 + 634 1568	461 + 343 804	889 + 578 1467	257 + 352 609	239 + 623 862

DAY 52 Name _____

Rounding to 100s & Adding 3-Digits

A. Round each number to the nearest hundred. Circle the rounded number.

100	192	200	700	749	800
500	516	600	300	365	400
800	834	900	200	270	300



B. Solve the addition problems.

227 + 634 861	342 + 420 762	425 + 546 971	843 + 798 1641	780 + 693 1473
465 + 784 1249	718 + 542 1260	821 + 759 1580	328 + 261 589	967 + 549 1516
339 + 898 1237	485 + 950 1435	556 + 236 792	676 + 474 1150	260 + 768 1028

DAY 53 Name _____

Adding 2-Digits & Estimating Sums

A. Solve the addition problems to find the actual sums.

78 + 93 171	23 + 16 39	47 + 26 73	68 + 76 144	84 + 42 126	48 + 16 64
-------------------	------------------	------------------	-------------------	-------------------	------------------

B. Estimate the sums to the nearest ten. Round the numbers to the nearest ten and then add them. The first one is done for you!

78 → 80 + 93 → + 90 estimate: 170	23 → 20 + 16 → + 20 estimate: 40
47 → 50 + 26 → + 30 estimate: 80	68 → 70 + 76 → + 80 estimate: 150
84 → 80 + 42 → + 40 estimate: 120	48 → 50 + 16 → + 20 estimate: 70

C. Compare the actual sums and the estimated sums. Are they good estimates?

DAY 54 Name _____

Subtracting 2-Digits & Estimating Differences

A. Solve the subtraction problems to find the actual differences.

76 - 21 55	64 - 47 17	88 - 16 72	70 - 27 43	52 - 28 24	71 - 56 15
------------------	------------------	------------------	------------------	------------------	------------------

B. Estimate the differences to the nearest ten. Round the numbers to the nearest ten and then subtract them. The first one is done for you!

76 → 80 - 21 → - 20 estimate: 60	64 → 60 - 47 → - 50 estimate: 10
88 → 90 - 16 → - 20 estimate: 70	70 → 70 - 27 → - 30 estimate: 40
52 → 50 - 28 → - 30 estimate: 20	71 → 70 - 56 → - 60 estimate: 10

C. Compare the actual differences and the estimated differences. Are they good estimates?

DAY 56 Name _____

Estimating Sums & Subtracting to 20

A. Estimate the sums by rounding the numbers to the nearest ten. Solve the actual problems as well. Review Day 53 to help you.

36 → 40 + 45 → + 50 81	93 → 90 + 18 → + 20 111	55 → 60 + 75 → + 80 130
61 → 60 + 87 → + 90 148	80 → 80 + 54 → + 50 134	42 → 40 + 34 → + 30 76
22 → 20 + 61 → + 60 83	76 → 80 + 27 → + 30 103	47 → 50 + 34 → + 30 81

DAY 57 Name _____

Estimating Differences & Counting Coins

A. Estimate the differences by rounding the numbers to the nearest ten. Solve the actual problems as well. Review Day 54 to help you.

58 → 60 - 32 → - 30 26	72 → 70 - 50 → - 50 22	56 → 60 - 25 → - 30 31
79 → 80 - 64 → - 60 15	89 → 90 - 42 → - 40 47	78 → 80 - 36 → - 40 42
95 → 100 - 23 → - 20 72	67 → 70 - 56 → - 60 11	97 → 100 - 34 → - 30 10

B. Write the total amounts in cents.

	2 dimes + 5 nickels + 2 pennies = 47¢
	1 quarter + 3 dimes + 4 pennies = 59¢
	2 quarters + 3 nickels + 8 pennies = 73¢
	1 quarter + 4 dimes + 5 nickels + 5 pennies = 95¢

DAY 58 Name _____

Estimating Sums & Telling Time

A. Estimate the sums by rounding the numbers to the nearest ten. Solve the actual problems as well. Review Day 53 to help you.

42 → 40 + 38 → + 40 80	53 → 50 + 82 → + 80 135	89 → 90 + 75 → + 80 164
23 → 20 + 43 → + 40 66	67 → 70 + 54 → + 50 121	85 → 90 + 67 → + 70 152
50 → 50 + 35 → + 40 85	76 → 80 + 23 → + 20 99	91 → 90 + 62 → + 60 153

B. What time is it? Write the time underneath each clock.

	6:55
	12:34
	8:21

DAY 59 Name _____

Estimating Differences & Comparing Numbers

A. Estimate the differences by rounding the numbers to the nearest ten. Solve the actual problems as well. Review Day 54 to help you.

$$\begin{array}{r} 59 \rightarrow 60 \\ - 27 \rightarrow - 30 \\ \hline 32 \end{array} \quad \begin{array}{r} 83 \rightarrow 80 \\ - 50 \rightarrow - 50 \\ \hline 33 \end{array} \quad \begin{array}{r} 92 \rightarrow 90 \\ - 45 \rightarrow - 50 \\ \hline 47 \end{array}$$

$$\begin{array}{r} 60 \rightarrow 60 \\ - 54 \rightarrow - 50 \\ \hline 6 \end{array} \quad \begin{array}{r} 83 \rightarrow 80 \\ - 17 \rightarrow - 20 \\ \hline 66 \end{array} \quad \begin{array}{r} 58 \rightarrow 60 \\ - 15 \rightarrow - 20 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 67 \rightarrow 70 \\ - 23 \rightarrow - 20 \\ \hline 44 \end{array} \quad \begin{array}{r} 54 \rightarrow 50 \\ - 36 \rightarrow - 40 \\ \hline 50 \end{array} \quad \begin{array}{r} 92 \rightarrow 90 \\ - 68 \rightarrow - 70 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 90 \rightarrow 90 \\ - 45 \rightarrow - 50 \\ \hline 40 \end{array} \quad \begin{array}{r} 20 \rightarrow 20 \\ - 10 \rightarrow - 20 \\ \hline 24 \end{array} \quad \begin{array}{r} 20 \rightarrow 20 \\ - 10 \rightarrow - 20 \\ \hline 20 \end{array}$$

B. For each pair, circle the greater number.

122	344	670	760	786	876
535	232	278	540	345	456
400	500	455	445	605	506
135	138	234	342	770	370

DAY 62 Name _____

Subtracting 3-Digits

Subtract 3-digit numbers. Use the base ten blocks from Day 50 to help you.

$$\begin{array}{r} 15 \\ 7 \cancel{8} \cancel{12} \\ - 8 \cancel{6} \cancel{2} \\ \hline 474 \end{array} \quad \begin{array}{r} 13 \\ 6 \cancel{13} \\ - 5 \cancel{5} 6 \\ \hline 217 \end{array} \quad \begin{array}{r} 13 \\ 7 \cancel{12} \\ - 4 \cancel{6} 8 \\ \hline 374 \end{array} \quad \begin{array}{r} 11 \\ 9 \cancel{5} \cancel{1} \\ - 3 \cancel{2} 3 \\ \hline 628 \end{array}$$

$$\begin{array}{r} 13 \\ 7 \cancel{6} 9 \\ - 3 \cancel{3} 4 \\ \hline 435 \end{array} \quad \begin{array}{r} 13 \\ 7 \cancel{8} \cancel{13} \\ - 6 \cancel{9} 7 \\ \hline 146 \end{array} \quad \begin{array}{r} 14 \\ 9 \cancel{8} \cancel{4} \\ - 1 \cancel{2} 8 \\ \hline 856 \end{array} \quad \begin{array}{r} 12 \\ 5 \cancel{6} \cancel{2} \\ - 2 \cancel{3} 5 \\ \hline 327 \end{array}$$

$$\begin{array}{r} 12 \\ 4 \cancel{10} \\ - 5 \cancel{3} 6 \\ \hline 114 \end{array} \quad \begin{array}{r} 12 \\ 6 \cancel{5} \cancel{0} \\ - 2 \cancel{5} 9 \\ \hline 273 \end{array} \quad \begin{array}{r} 12 \\ 4 \cancel{7} \cancel{8} \\ - 2 \cancel{2} 4 \\ \hline 254 \end{array} \quad \begin{array}{r} 11 \\ 6 \cancel{13} \\ - 6 \cancel{9} 5 \\ \hline 41 \end{array}$$



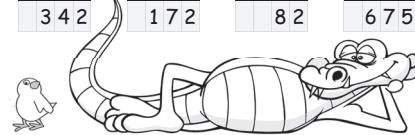
DAY 63 Name _____

Subtracting 3-Digits

Subtract 3-digit numbers. Use the base ten blocks from Day 50 to help you.

$$\begin{array}{r} 11 \\ 6 \cancel{12} \\ - 1 \cancel{2} 6 \\ \hline 231 \end{array} \quad \begin{array}{r} 11 \\ 6 \cancel{14} \\ - 3 \cancel{2} 8 \\ \hline 144 \end{array} \quad \begin{array}{r} 11 \\ 7 \cancel{14} \\ - 3 \cancel{7} 4 \\ \hline 374 \end{array} \quad \begin{array}{r} 11 \\ 7 \cancel{11} \\ - 5 \cancel{6} 4 \\ \hline 257 \end{array}$$

$$\begin{array}{r} 10 \\ 6 \cancel{13} \\ - 1 \cancel{4} 5 \\ \hline 314 \end{array} \quad \begin{array}{r} 10 \\ 7 \cancel{9} \cancel{9} \\ - 4 \cancel{5} 9 \\ \hline 73 \end{array} \quad \begin{array}{r} 10 \\ 8 \cancel{7} \cancel{12} \\ - 6 \cancel{3} 9 \\ \hline 639 \end{array} \quad \begin{array}{r} 13 \\ 8 \cancel{8} \cancel{13} \\ - 2 \cancel{6} 8 \\ \hline 675 \end{array}$$



DAY 64 Name _____

Subtracting 3-Digits

Subtract 3-digit numbers. Use the base ten blocks from Day 50 to help you.

$$\begin{array}{r} 14 \\ 8 \cancel{12} \\ - 9 \cancel{2} 3 \\ \hline 91 \end{array} \quad \begin{array}{r} 14 \\ 7 \cancel{12} \\ - 7 \cancel{8} 2 \\ \hline 576 \end{array} \quad \begin{array}{r} 14 \\ 8 \cancel{12} \\ - 8 \cancel{8} 4 \\ \hline 665 \end{array} \quad \begin{array}{r} 14 \\ 8 \cancel{13} \\ - 9 \cancel{8} 4 \\ \hline 372 \end{array}$$

$$\begin{array}{r} 12 \\ 5 \cancel{11} \\ - 4 \cancel{6} \cancel{1} \\ \hline 102 \end{array} \quad \begin{array}{r} 12 \\ 6 \cancel{7} 9 \\ - 3 \cancel{2} 4 \\ \hline 355 \end{array} \quad \begin{array}{r} 12 \\ 6 \cancel{2} \cancel{11} \\ - 2 \cancel{5} 7 \\ \hline 474 \end{array} \quad \begin{array}{r} 10 \\ 5 \cancel{9} \cancel{0} \\ - 4 \cancel{5} 3 \\ \hline 137 \end{array}$$

$$\begin{array}{r} 13 \\ 5 \cancel{12} \\ - 6 \cancel{7} 8 \\ \hline 63 \end{array} \quad \begin{array}{r} 13 \\ 6 \cancel{8} \cancel{15} \\ - 3 \cancel{8} 9 \\ \hline 356 \end{array} \quad \begin{array}{r} 13 \\ 7 \cancel{4} \cancel{5} \\ - 1 \cancel{5} 4 \\ \hline 124 \end{array} \quad \begin{array}{r} 12 \\ 4 \cancel{7} \cancel{2} \\ - 2 \cancel{3} 7 \\ \hline 235 \end{array}$$



DAY 67 Name _____

Estimating Sums & Adding 3-Digits

Estimate the sums by rounding the numbers to the nearest hundred. Solve the actual problems for the first four as well.

$$\begin{array}{r} 378 \rightarrow 400 \\ + 239 \rightarrow + 200 \\ \hline 617 \end{array} \quad \begin{array}{r} 785 \rightarrow 800 \\ + 863 \rightarrow + 900 \\ \hline 1648 \end{array} \quad \begin{array}{r} 453 \rightarrow 500 \\ + 897 \rightarrow + 900 \\ \hline 1350 \end{array} \quad \begin{array}{r} 728 \rightarrow 700 \\ + 683 \rightarrow + 700 \\ \hline 1411 \end{array}$$

$$\begin{array}{r} 600 \\ 1400 \\ \hline \end{array} \quad \begin{array}{r} 1700 \\ 1400 \\ \hline \end{array}$$

$$\begin{array}{r} 638 \rightarrow 600 \\ + 568 \rightarrow + 600 \\ \hline 1200 \end{array} \quad \begin{array}{r} 207 \rightarrow 200 \\ + 554 \rightarrow + 600 \\ \hline 800 \end{array}$$

$$\begin{array}{r} 891 \rightarrow 900 \\ + 626 \rightarrow + 600 \\ \hline 1500 \end{array} \quad \begin{array}{r} 432 \rightarrow 400 \\ + 237 \rightarrow + 200 \\ \hline 600 \end{array}$$

$$\begin{array}{r} 853 \rightarrow 900 \\ + 728 \rightarrow + 700 \\ \hline 1600 \end{array} \quad \begin{array}{r} 624 \rightarrow 600 \\ + 394 \rightarrow + 400 \\ \hline 1000 \end{array}$$



DAY 68 Name _____

Estimating Differences & Subtracting 3-Digits

Estimate the differences by rounding the numbers to the nearest hundred. Solve the actual problems for the first four as well.

$$\begin{array}{r} 928 \rightarrow 900 \\ - 524 \rightarrow - 500 \\ \hline 404 \end{array} \quad \begin{array}{r} 647 \rightarrow 600 \\ - 290 \rightarrow - 300 \\ \hline 357 \end{array} \quad \begin{array}{r} 896 \rightarrow 900 \\ - 134 \rightarrow - 100 \\ \hline 762 \end{array} \quad \begin{array}{r} 827 \rightarrow 800 \\ - 562 \rightarrow - 600 \\ \hline 265 \end{array}$$

$$\begin{array}{r} 800 \\ 800 \\ \hline \end{array} \quad \begin{array}{r} 700 \\ 200 \\ \hline \end{array}$$

$$\begin{array}{r} 761 \rightarrow 800 \\ - 438 \rightarrow - 400 \\ \hline 400 \end{array} \quad \begin{array}{r} 743 \rightarrow 700 \\ - 286 \rightarrow - 300 \\ \hline 400 \end{array}$$

$$\begin{array}{r} 441 \rightarrow 400 \\ - 373 \rightarrow - 400 \\ \hline 0 \end{array} \quad \begin{array}{r} 835 \rightarrow 800 \\ - 329 \rightarrow - 300 \\ \hline 500 \end{array}$$

$$\begin{array}{r} 750 \rightarrow 800 \\ - 195 \rightarrow - 200 \\ \hline 600 \end{array} \quad \begin{array}{r} 881 \rightarrow 900 \\ - 207 \rightarrow - 200 \\ \hline 700 \end{array}$$



DAY 69 Name _____

Estimating Sums & Adding 3-Digits

Estimate the sums by rounding the numbers to the nearest hundred. Solve the actual problems for the first four as well.

$$\begin{array}{r} 370 \rightarrow 400 \\ + 876 \rightarrow + 900 \\ \hline 1246 \end{array} \quad \begin{array}{r} 278 \rightarrow 300 \\ + 648 \rightarrow + 600 \\ \hline 926 \end{array} \quad \begin{array}{r} 278 \rightarrow 300 \\ + 648 \rightarrow + 600 \\ \hline 926 \end{array} \quad \begin{array}{r} 900 \rightarrow 900 \\ + 900 \rightarrow + 900 \\ \hline 900 \end{array}$$

$$\begin{array}{r} 976 \rightarrow 1000 \\ + 287 \rightarrow + 300 \\ \hline 1263 \end{array} \quad \begin{array}{r} 804 \rightarrow 800 \\ + 650 \rightarrow + 700 \\ \hline 1454 \end{array} \quad \begin{array}{r} 1500 \rightarrow 1500 \\ + 1500 \rightarrow + 1500 \\ \hline 1500 \end{array}$$

$$\begin{array}{r} 243 \rightarrow 200 \\ + 847 \rightarrow + 800 \\ \hline 1000 \end{array} \quad \begin{array}{r} 862 \rightarrow 900 \\ + 594 \rightarrow + 600 \\ \hline 1500 \end{array} \quad \begin{array}{r} 862 \rightarrow 900 \\ + 594 \rightarrow + 600 \\ \hline 1500 \end{array} \quad \begin{array}{r} 1500 \rightarrow 1500 \\ + 1500 \rightarrow + 1500 \\ \hline 1500 \end{array}$$

$$\begin{array}{r} 389 \rightarrow 400 \\ + 411 \rightarrow + 400 \\ \hline 800 \end{array} \quad \begin{array}{r} 230 \rightarrow 200 \\ + 734 \rightarrow + 700 \\ \hline 900 \end{array} \quad \begin{array}{r} 230 \rightarrow 200 \\ + 734 \rightarrow + 700 \\ \hline 900 \end{array} \quad \begin{array}{r} 900 \rightarrow 900 \\ + 900 \rightarrow + 900 \\ \hline 900 \end{array}$$

$$\begin{array}{r} 252 \rightarrow 300 \\ + 394 \rightarrow + 400 \\ \hline 700 \end{array} \quad \begin{array}{r} 814 \rightarrow 800 \\ + 529 \rightarrow + 500 \\ \hline 1300 \end{array} \quad \begin{array}{r} 814 \rightarrow 800 \\ + 529 \rightarrow + 500 \\ \hline 1300 \end{array} \quad \begin{array}{r} 1300 \rightarrow 1300 \\ + 1300 \rightarrow + 1300 \\ \hline 1300 \end{array}$$

DAY 70 Name _____

Estimating Differences & Subtracting 3-Digits

Estimate the differences by rounding the numbers to the nearest hundred. Solve the actual problems for the first four as well.

$$\begin{array}{r} 724 \rightarrow 700 \\ - 342 \rightarrow - 300 \\ \hline 382 \end{array} \quad \begin{array}{r} 527 \rightarrow 500 \\ - 105 \rightarrow - 100 \\ \hline 422 \end{array} \quad \begin{array}{r} 632 \rightarrow 600 \\ - 594 \rightarrow - 600 \\ \hline 38 \end{array} \quad \begin{array}{r} 612 \rightarrow 600 \\ - 451 \rightarrow - 500 \\ \hline 161 \end{array}$$

$$\begin{array}{r} 700 \\ 400 \\ \hline \end{array} \quad \begin{array}{r} 500 \\ 400 \\ \hline \end{array}$$

$$\begin{array}{r} 866 \rightarrow 900 \\ - 439 \rightarrow - 400 \\ \hline 500 \end{array} \quad \begin{array}{r} 813 \rightarrow 800 \\ - 458 \rightarrow - 500 \\ \hline 300 \end{array}$$

$$\begin{array}{r} 462 \rightarrow 500 \\ - 386 \rightarrow - 400 \\ \hline 100 \end{array} \quad \begin{array}{r} 923 \rightarrow 900 \\ - 285 \rightarrow - 300 \\ \hline 600 \end{array}$$

$$\begin{array}{r} 626 \rightarrow 600 \\ - 354 \rightarrow - 400 \\ \hline 200 \end{array} \quad \begin{array}{r} 942 \rightarrow 900 \\ - 728 \rightarrow - 700 \\ \hline 200 \end{array}$$



DAY 81 Name _____

Estimating Sums & Adding 4-Digits

A. Estimate the sums by rounding the numbers to the nearest hundred.

$$\begin{array}{r} 8584 \rightarrow 8600 \\ + 3205 \rightarrow + 3200 \\ \hline 11789 \end{array} \quad \begin{array}{r} 9228 \rightarrow 9200 \\ + 6158 \rightarrow + 6200 \\ \hline 15386 \end{array} \quad \begin{array}{r} 3928 \rightarrow 3900 \\ + 6249 \rightarrow + 6200 \\ \hline 10177 \end{array} \quad \begin{array}{r} 15400 \rightarrow 15400 \\ + 4762 \rightarrow + 4800 \\ \hline 12630 \end{array}$$

$$\begin{array}{r} 7868 \rightarrow 7900 \\ + 4762 \rightarrow + 4800 \\ \hline 12700 \end{array}$$

$$\begin{array}{r} 4352 \rightarrow 4000 \\ + 6787 \rightarrow + 7000 \\ \hline 11139 \end{array} \quad \begin{array}{r} 13941 \rightarrow 14000 \\ + 5607 \rightarrow + 6000 \\ \hline 14000 \end{array}$$

$$\begin{array}{r} 2983 \rightarrow 3000 \\ + 6065 \rightarrow + 6000 \\ \hline 9048 \end{array} \quad \begin{array}{r} 15010 \rightarrow 15000 \\ + 7456 \rightarrow + 7000 \\ \hline 15000 \end{array}$$

B. Estimate the sums by rounding the numbers to the nearest thousand.

C. Choose four problems above to find the exact sums. You can solve all eight problems if you want!



DAY 82 Name _____

Estimating Differences & Subtracting 4-Digits

A. Estimate the differences by rounding the numbers to the nearest hundred.

4665 → 4700	8578 → 8600
- 1258 → - 1300	- 4937 → - 4900
3407	3400
5930 → 5900	7278 → 7300
- 1675 → - 1700	- 3693 → - 3700
4255	4200
3585	3600

B. Estimate the differences by rounding the numbers to the nearest thousand.

8362 → 8000	7432 → 7000
- 5756 → - 6000	- 5867 → - 6000
2606	2000
9116 → 9000	5819 → 6000
- 6569 → - 7000	- 2982 → - 3000
2547	2000
2837	3000

C. Choose four problems above to find the exact differences. You can solve all eight problems if you want!



DAY 83 Name _____

Estimating Sums & Adding 4-Digits

A. Estimate the sums by rounding the numbers to the nearest hundred.

5275 → 5300	2875 → 2900
+ 5386 → + 5400	+ 7260 → + 7300
10661	10700
5468 → 5500	4946 → 4900
+ 7882 → + 7900	+ 8563 → + 8600
13350	13400
13509	13500

B. Estimate the sums by rounding the numbers to the nearest thousand.

8250 → 8000	9719 → 10000
+ 5279 → + 5000	+ 3755 → + 4000
13529	13000
7253 → 7000	6189 → 6000
+ 6564 → + 7000	+ 5067 → + 5000
13817	14000
11256	11000

C. Choose four problems above to find the exact sums. You can solve all eight problems if you want!



DAY 84 Name _____

Estimating Differences & Subtracting 4-Digits

A. Estimate the differences by rounding the numbers to the nearest hundred.

8752 → 8800	9459 → 9500
- 5434 → - 5400	- 2825 → - 2800
3318	3400
7422 → 7400	8050 → 8100
- 4585 → - 4600	- 2537 → - 2500
2837	2800
5513	5600

B. Estimate the differences by rounding the numbers to the nearest thousand.

6720 → 7000	9126 → 9000
- 3594 → - 4000	- 3471 → - 3000
3126	3000
8723 → 9000	2244 → 2000
- 5369 → - 5000	- 1570 → - 2000
3354	4000
674	0

C. Choose four problems above to find the exact differences. You can solve all eight problems if you want!



DAY 89 Name _____

Elapsed Time & Subtracting to 20

A. Write the time for each clock and calculate the elapsed time.

The first clock 11:10	The second clock 7:30
Elapsed: 8 hrs. 20 min.	
The first clock 12:50	The second clock 6:40
Elapsed: 5 hrs. 50 min.	
The first clock 7:45	The second clock 5:20
Elapsed: 9 hrs. 35 min.	

B. Solve the subtraction problems.

20	- 4	16	- 4	12	- 4	8
- 2		- 3		- 5		- 4
18	- 5	13	- 6	7	- 3	4

DAY 107 Name _____

Understanding Multiplication

A. For each repeated addition, fill in the boxes.

Repeated Addition	Groups	Factors	Product
2 + 2 + 2	** ** * **	2 × 3	6
4 + 4	**** * ****	4 × 2	8
3 + 3 + 3	*** *** ***	3 × 3	9
5 + 5	***** *****	5 × 2	10
4 + 4 + 4	**** **** ****	4 × 3	12

B. For each multiplication, fill in the boxes.

Factors	Array	Commutative Property	Product
2 × 3	• • •	3 × 2	6
4 × 2	• • • •	2 × 4	8
5 × 2	• • • • •	2 × 5	10
5 × 3	• • • • •	3 × 5	15

DAY 108 Name _____

Multiplying by 10 and 9

A. Let's practice multiplying by 10. Here's the quick way to multiply by 10:

When you multiply by 10, just add 0 to the end.

3 × 10 = 30	140 × 10 = 1400
4 × 10 = 40	295 × 10 = 2950
78 × 10 = 780	500 × 10 = 5000
53 × 10 = 530	628 × 10 = 6280

B. Let's practice multiplying a single digit number times 9. Here's the quick way:

First, subtract 1 from the original number to get the tens digit.
Second, subtract this tens digit from 9 to get the ones digit.

First, 4 - 1 = 3	Second, 9 - 3 = 6
4 × 9 = 36	9 × 9 = 81
9 × 8 = 72	5 × 9 = 45
7 × 9 = 63	9 × 2 = 18
3 × 9 = 27	6 × 9 = 54

DAY 109 Name _____

Multiplication & Counting Money

A. Let's practice multiplying by 0 and 1.

8 × 0 = 0	7 × 1 = 7
1 × 6 = 6	3 × 0 = 0
0 × 9 = 0	1 × 5 = 5

B. For each multiplication, fill in the blanks.

2 × 4 = ** * * * * = 4 × 2 = 8
5 × 3 = ***** * * * * * = 3 × 5 = 15
3 × 4 = *** * * *** * = 4 × 3 = 12
8 × 2 = ***** * * * * * = 2 × 8 = 16

C. Draw lines to match the same amounts.

7 nickels + 7 pennies	→ \$0.26
2 dimes + 6 pennies	→ \$0.85
3 quarters + 1 dime	→ \$0.42
4 dimes + 6 nickels	→ \$0.70

DAY 110 Name _____

Multiplying by 5 & Elapsed Time

A. Let's practice multiplying by 5. Here's the quick way to multiply by 5:

To multiply 5 by an even number:
The tens digit is half the number. The ones digit is 0

To multiply 5 by an odd number:
Subtract 1 from the number and halve the answer to get the tens digit.
The ones digit is 5.

Half of 4 = 2	7 - 1 = 6, Half of 6 = 3
5 × 4 = 20	7 × 5 = 35
8 × 5 = 40	5 × 3 = 15
5 × 6 = 30	9 × 5 = 45

B. Complete the table by finding the time.

Start Time	Elapsed Time	End Time
5:35 A.M.	2 hours 45 minutes	8:20 A.M.
7:20 A.M.	7 hours 5 minutes	2:25 P.M.
9:40 A.M.	7 hours 25 minutes	5:05 P.M.
11:55 A.M.	3 hours 15 minutes	3:10 P.M.

DAY 113 Name _____

Multiplying by 2 & Dividing by 2

A. Multiplying by 2 is doubling the number. Let's practice multiplying by 2.

6	2	3	2	0	8	2
× 2	× 9	× 2	× 5	× 2	× 2	× 7
12	18	6	10	0	16	14

B. Dividing by 2 is cutting in half. It's doing the opposite of doubling or multiplying by 2. Let's practice dividing by 2.

2 × 2 = 4	• •
If I gave you 2 balls, 2 times, you would have 4 balls.	
4 ÷ 2 = 2	○ ○
Divide 4 balls into 2 groups. How many are in each group?	

3 × 2 = 6 • • • •

6 ÷ 2 = 3 ○ ○ ○ ○

Draw circles to make 2 groups of balls.

8 ÷ 2 = 4	10 ÷ 2 = 5
12 ÷ 2 = 6	14 ÷ 2 = 7
16 ÷ 2 = 8	18 ÷ 2 = 9

DAY 114 Name _____

Dividing with 0 and 1 & Perimeter

A. For each problem, fill in the blank and write a division sentence.

If you divide 4 candies into 1 group,
that group will have 4 candies.
 $4 \div 1 = 4$

If you divide 0 candies into 5 groups,
each group will have 0 candies.
 $0 \div 5 = 0$

B. Let's practice dividing with 0 and 1. Like subtraction, you can't switch the numbers in division. It only works one direction.

$$\begin{array}{r} 0 \div 8 = 0 \\ 0 \div 3 = 0 \\ 5 \div 1 = 5 \\ 8 \div 1 = 8 \end{array} \quad \begin{array}{r} 7 \div 1 = 7 \\ 6 \div 1 = 6 \\ 0 \div 7 = 0 \\ 4 \div 1 = 4 \end{array}$$

C. Calculate the perimeter of each rectangle.

4	16	13	11
9	8	7	5
26	48	40	32

DAY 118 Name _____

Money as Decimals

Write the money amounts as decimals.

Seven cents **\$0.07** Three dollars **\$3.00**

Fourteen cents **\$0.14** Fifteen dollars **\$15.00**

Forty-two cents **\$0.42** Eighty dollars **\$80.00**

Two dollars, ten cents **\$2.10**

Thirteen dollars, eight cents **\$13.08**

Sixteen dollars, eleven cents **\$16.11**

Twelve dollars, sixty-one cents **\$12.61**

Twenty-five dollars, twenty cents **\$25.20**

Thirty-nine dollars, seventeen cents **\$39.17**

Seventy-six dollars, ninety-nine cents **\$76.99**

Eighty-four dollars, twenty-four cents **\$84.24**

Ninety-seven dollars, thirty-six cents **\$97.36**

DAY 119 Name _____

Adding Decimals

Add the decimals. To add decimals:

First, line up the decimal points.

Second, add the numbers as you would add whole numbers.

Third, carry the decimal point directly down into your answer.

$$\begin{array}{r} 1 \\ 2.4 \\ + 3.8 \\ \hline 6.2 \end{array} \quad \begin{array}{r} 1 \\ 3.5 \\ + 4.9 \\ \hline 8.4 \end{array} \quad \begin{array}{r} 1 \\ 6.7 \\ + 1.8 \\ \hline 8.5 \end{array} \quad \begin{array}{r} 1 \\ 9.4 \\ + 2.2 \\ \hline 11.6 \end{array} \quad \begin{array}{r} 1 \\ 5.8 \\ + 7.5 \\ \hline 13.3 \end{array}$$



$$\begin{array}{r} 2.26 \\ + 8.34 \\ \hline 10.60 \end{array} \quad \begin{array}{r} 2.63 \\ + 4.86 \\ \hline 7.49 \end{array} \quad \begin{array}{r} 4.32 \\ + 2.55 \\ \hline 6.87 \end{array} \quad \begin{array}{r} 6.84 \\ + 6.17 \\ \hline 13.01 \end{array}$$

$$\begin{array}{r} 2.37 \\ + 3.96 \\ \hline 6.33 \end{array} \quad \begin{array}{r} 1.63 \\ + 9.82 \\ \hline 11.45 \end{array} \quad \begin{array}{r} 9.34 \\ + 7.46 \\ \hline 16.80 \end{array} \quad \begin{array}{r} 7.65 \\ + 2.59 \\ \hline 10.24 \end{array}$$

DAY 120 Name _____

Subtracting Decimals

Subtract the decimals. To subtract decimals:

First, line up the decimal points.

Second, subtract the numbers as you would subtract whole numbers.

Third, carry the decimal point directly down into your answer.

$$\begin{array}{r} 14 \\ 6.13 \\ 7.88 \\ - 3.85 \\ \hline 3.68 \end{array} \quad \begin{array}{r} 13 \\ 4.13 \\ 8.86 \\ - 1.74 \\ \hline 3.62 \end{array} \quad \begin{array}{r} 11 \\ 6.14 \\ 7.24 \\ - 2.56 \\ \hline 4.68 \end{array} \quad \begin{array}{r} 6.89 \\ 6.89 \\ 6.89 \\ - 3.47 \\ \hline 3.42 \end{array}$$

$$\begin{array}{r} 5.96 \\ - 5.42 \\ \hline 0.54 \end{array} \quad \begin{array}{r} 7.23 \\ - 5.63 \\ \hline 1.60 \end{array} \quad \begin{array}{r} 8.40 \\ - 6.76 \\ \hline 1.64 \end{array} \quad \begin{array}{r} 9.99 \\ - 4.32 \\ \hline 5.67 \end{array}$$

$$\begin{array}{r} 9.46 \\ - 9.35 \\ \hline 0.11 \end{array} \quad \begin{array}{r} 8.32 \\ - 4.97 \\ \hline 3.35 \end{array} \quad \begin{array}{r} 7.42 \\ - 6.48 \\ \hline 0.94 \end{array} \quad \begin{array}{r} 9.71 \\ - 2.75 \\ \hline 6.96 \end{array}$$

DAY 122 Name _____

Adding Money

A. Solve the money addition problems.

$$\begin{array}{r} \$2.83 \\ + \$6.47 \\ \hline \$9.30 \end{array} \quad \begin{array}{r} \$4.95 \\ + \$8.34 \\ \hline \$13.29 \end{array} \quad \begin{array}{r} \$2.38 \\ + \$3.42 \\ \hline \$5.80 \end{array} \quad \begin{array}{r} \$8.65 \\ + \$7.29 \\ \hline \$15.94 \end{array}$$

$$\begin{array}{r} \$7.24 \\ + \$2.54 \\ \hline \$9.78 \end{array} \quad \begin{array}{r} \$9.88 \\ + \$7.15 \\ \hline \$17.03 \end{array} \quad \begin{array}{r} \$4.73 \\ + \$5.85 \\ \hline \$10.58 \end{array} \quad \begin{array}{r} \$3.42 \\ + \$7.23 \\ \hline \$10.65 \end{array}$$

$$\begin{array}{r} \$6.70 \\ + \$6.58 \\ \hline \$13.28 \end{array} \quad \begin{array}{r} \$8.24 \\ + \$3.36 \\ \hline \$11.60 \end{array} \quad \begin{array}{r} \$2.49 \\ + \$5.26 \\ \hline \$7.75 \end{array} \quad \begin{array}{r} \$7.54 \\ + \$1.58 \\ \hline \$9.12 \end{array}$$

B. Can you solve this money puzzle? Place a coin in each square so that the total at the end of each row and column is correct.



DAY 123 Name _____

Money Word Problems

Solve each word problem. Use the space on the right for your work area.

After buying some cookies for \$5.00, Dan has \$2.50 left. How much money did Dan have to begin with?

$$\$5.00 + \$2.50 = \$7.50$$

After buying some pencils for \$4.75, Rick has \$6.50 left. How much money did Rick have to begin with?

$$\$4.75 + \$6.50 = \$11.25$$

Henry gives \$5.75 to Anne. If Henry started with \$8.00, how much money does he have left?

$$\$8.00 - \$5.75 = \$2.25$$

After buying some cards for \$4.50, Alice has \$3.75 left. How much money did Alice have to begin with?

$$\$4.50 + \$3.75 = \$8.25$$

Will has \$6.50 and Orson has \$5.25. How much more money does Will have than Orson?

$$\$6.50 - \$5.25 = \$1.25$$

DAY 124 Name _____

Adding and Subtracting Money

Solve the money addition and subtraction problems.

$$\begin{array}{r} \$95.63 \\ + \$32.05 \\ \hline \$127.68 \end{array} \quad \begin{array}{r} \$82.28 \\ + \$63.47 \\ \hline \$145.75 \end{array} \quad \begin{array}{r} \$49.38 \\ + \$45.49 \\ \hline \$94.87 \end{array} \quad \begin{array}{r} \$38.68 \\ + \$48.52 \\ \hline \$87.20 \end{array}$$



You can add and subtract money in different currencies such as pounds, euros, yen, peso or rands in the same way you add and subtract dollars and cents.

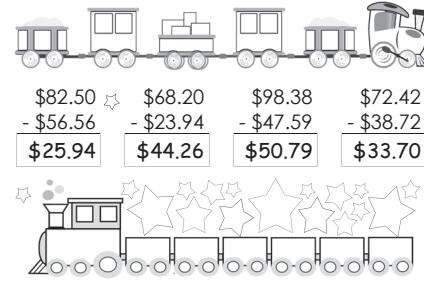
$$\begin{array}{r} £29.84 \\ + £61.65 \\ \hline £91.49 \end{array} \quad \begin{array}{r} €62.48 \\ - €34.36 \\ \hline €28.12 \end{array} \quad \begin{array}{r} ¥75.54 \\ + ¥74.56 \\ \hline ¥150.10 \end{array} \quad \begin{array}{r} R73.57 \\ - R26.77 \\ \hline R46.80 \end{array}$$

DAY 125 Name _____

Adding and Subtracting Money

Solve the money addition and subtraction problems.

$$\begin{array}{r} \$52.65 \\ + \$55.87 \\ \hline \$108.52 \end{array} \quad \begin{array}{r} \$38.75 \\ + \$62.80 \\ \hline \$101.55 \end{array} \quad \begin{array}{r} \$54.97 \\ + \$78.83 \\ \hline \$133.80 \end{array} \quad \begin{array}{r} \$49.42 \\ + \$23.67 \\ \hline \$73.09 \end{array}$$



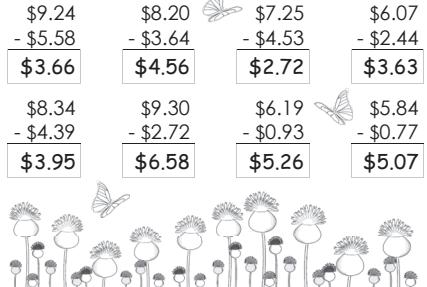
$$\begin{array}{r} \$82.50 \\ - \$56.56 \\ \hline \$25.94 \end{array} \quad \begin{array}{r} \$68.20 \\ - \$23.94 \\ \hline \$44.26 \end{array} \quad \begin{array}{r} \$98.38 \\ - \$47.59 \\ \hline \$50.79 \end{array} \quad \begin{array}{r} \$72.42 \\ - \$38.72 \\ \hline \$33.70 \end{array}$$

DAY 128 Name _____

Subtracting Money

Solve the money subtraction problems.

$$\begin{array}{r} \$3.56 \\ - \$1.80 \\ \hline \$1.76 \end{array} \quad \begin{array}{r} \$8.98 \\ - \$5.26 \\ \hline \$3.72 \end{array} \quad \begin{array}{r} \$4.36 \\ - \$0.73 \\ \hline \$3.63 \end{array} \quad \begin{array}{r} \$4.50 \\ - \$0.28 \\ \hline \$4.22 \end{array}$$



$$\begin{array}{r} \$9.24 \\ - \$5.58 \\ \hline \$3.66 \end{array} \quad \begin{array}{r} \$8.20 \\ - \$3.64 \\ \hline \$4.56 \end{array} \quad \begin{array}{r} \$7.25 \\ - \$4.53 \\ \hline \$2.72 \end{array} \quad \begin{array}{r} \$6.07 \\ - \$2.44 \\ \hline \$3.63 \end{array}$$

$$\begin{array}{r} \$8.34 \\ - \$4.39 \\ \hline \$3.95 \end{array} \quad \begin{array}{r} \$9.30 \\ - \$2.72 \\ \hline \$6.58 \end{array} \quad \begin{array}{r} \$6.19 \\ - \$0.93 \\ \hline \$5.26 \end{array} \quad \begin{array}{r} \$5.84 \\ - \$0.77 \\ \hline \$5.07 \end{array}$$



Estimating Sums & Time Words

A. Estimate the sums by rounding the numbers to the nearest ten. Solve the actual problems as well. The first one is done for you.

$$\begin{array}{r} 35 \rightarrow 40 \\ + 54 \rightarrow + 50 \\ \hline 89 \end{array} \quad \begin{array}{r} 37 \rightarrow 40 \\ + 24 \rightarrow + 20 \\ \hline 61 \end{array} \quad \begin{array}{r} 82 \rightarrow 80 \\ + 54 \rightarrow + 50 \\ \hline 136 \end{array}$$

$$\begin{array}{r} 13 \rightarrow 10 \\ + 59 \rightarrow + 60 \\ \hline 72 \end{array} \quad \begin{array}{r} 87 \rightarrow 90 \\ + 43 \rightarrow + 40 \\ \hline 130 \end{array} \quad \begin{array}{r} 61 \rightarrow 60 \\ + 24 \rightarrow + 20 \\ \hline 85 \end{array}$$

$$\begin{array}{r} 76 \rightarrow 80 \\ + 73 \rightarrow + 70 \\ \hline 149 \end{array} \quad \begin{array}{r} 38 \rightarrow 40 \\ + 46 \rightarrow + 50 \\ \hline 84 \end{array} \quad \begin{array}{r} 95 \rightarrow 100 \\ + 76 \rightarrow + 80 \\ \hline 90 \end{array}$$

$$\begin{array}{r} 171 \end{array} \quad \begin{array}{r} 180 \end{array}$$

B. Write each time in digital form.

ten to three **2:50** quarter to nine **8:45**

half past two **2:30** quarter past five **5:15**

five after one **1:05** ten after eleven **11:10**

ten after six **6:10** twenty to eight **7:40**

Name _____



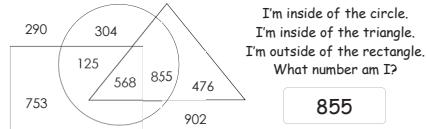
Let's Review!

A. Follow the instructions using My 100s Chart on page 6.

✓ Describe the relationship between skip counting and multiplication.

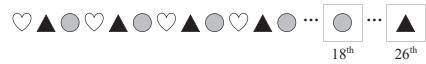
Every number you circled is an answer to a multiplication problem.

B. Look at the diagram and answer the question.

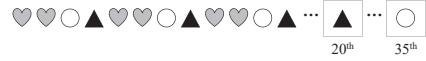


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C. If you continue the pattern, what will be the 18th and 26th shape?



D. If you continue the pattern, what will be the 20th and 35th shape?



DAY 132

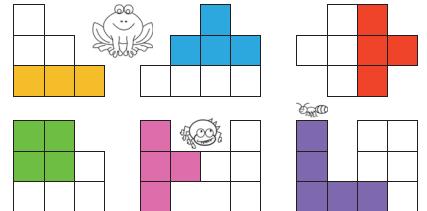
Name _____

Let's Review!

A. Solve the addition problems.

25 + 55 80	350 + 260 610	122 + 357 479	529 + 312 841	349 + 324 673
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B. Color one-half of each shape with your favorite color!



C. Solve the word problem. Use the space on the right for your work area.

A tree has four branches.

Each branch has two nests.

Each nest has five eggs.

How many eggs are there in all?

40 eggs

There are 4×2 nests.
8 nests \times 5 eggs = 40

DAY 133

Name _____

Let's Review!

A. Write multiplication facts for the array of dots.

2 dots	$2 \times 3 = 6$	$3 \times 2 = 6$
5 dots	$2 \times 5 = 10$	$5 \times 2 = 10$
6 dots	$3 \times 4 = 12$	$4 \times 3 = 12$
10 dots	$3 \times 5 = 15$	$5 \times 3 = 15$

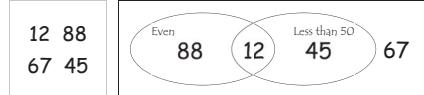
B. Solve each money word problem. Write the amount in cents.

Henry has 4 dimes, 5 nickels and 7 pennies. How much money does Henry have in all? **72¢**

Orson has 2 quarters, 2 dimes, 3 nickels and 4 pennies. How much money does Orson have in all? **89¢**

Jacob bought four stickers. Each sticker costs 14¢. How much money did Jacob spend in all? **56¢**

C. Put each number into the appropriate space of the Venn diagram.



DAY 134

Name _____

Let's Review!

A. The tables show how many of each ingredient you need to make treat bags. Complete all the tables. Use My 100s Chart on page 6 to help you.

One Treat Bag	Two Treat Bags	Five Treat Bags	Ten Treat Bags
12 peanuts	24 peanuts	60 peanuts	120 peanuts
4 candies	8 candies	20 candies	40 candies
8 pretzels	16 pretzels	40 pretzels	80 pretzels
15 raisins	30 raisins	75 raisins	150 raisins

B. Complete the next worksheet, too.



DAY 135

Name _____

Subtraction Practice

A. Complete the subtraction problems.

$$\begin{array}{r} 8 - 3 = 5 \\ 9 - 3 = 6 \\ 10 - 3 = 7 \\ 7 - 7 = 0 \\ 9 - 8 = 1 \\ 10 - 7 = 3 \\ 15 - 11 = 4 \\ 13 - 9 = 4 \\ 12 - 11 = 1 \\ 16 - 10 = 6 \\ 20 - 15 = 5 \\ 23 - 17 = 6 \\ 40 - 23 = 17 \\ 48 - 33 = 15 \\ 37 - 21 = 16 \\ 50 - 10 = 40 \\ 50 - 10 = 40 \\ 17 - 17 = 0 \\ 23 - 15 = 8 \\ 33 - 29 = 4 \\ 43 - 39 = 4 \\ 39 - 35 = 4 \end{array}$$

B. Count by 3s to fill in the blanks.

3, 6, 9, 12, 15, 18, 21, 24, 27, 30

DAY 136

Name _____

Let's Review!

A. Complete the addition and subtraction problems.

$$\begin{array}{r} 8 + 5 = 13 \\ 14 - 7 = 7 \end{array} \quad \begin{array}{r} 124 + 48 = 172 \\ 218 + 67 = 285 \end{array}$$

B. Solve the problems and fill in the blanks.

- ✓ How many tens are in 273? **7**
- ✓ What time is 4 hours and 20 minutes before 11:40? **7:20**
- ✓ What is the greatest number of coins you need to make 40¢ without using pennies? **8 nickels**
- ✓ If one basket can hold 5 apples, how many baskets do you need to hold 40 apples? **8 baskets**

C. Draw the other half of each shape to make it symmetrical.



D. Count by 4s to fill in the blanks.

4, 8, 12, 16, 20, 24, 28, 32, 36, 40

E. East-west highways have even numbers.
North-south highways have odd numbers.

DAY 137

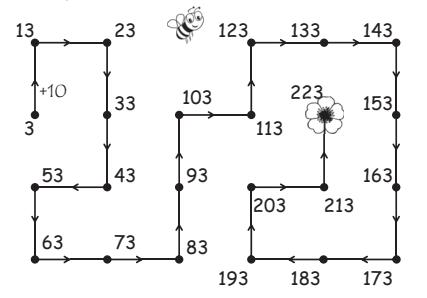
Name _____

Let's Review!

A. Complete the addition and subtraction squares.

+	10	20	30	40	-	5	7	9	10
9	19	29	39	49	11	6	4	2	1
10	20	30	40	50	15	10	8	6	5
18	28	38	48	58	18	13	11	9	8

B. Count by 10s and label the dots.



DAY 138 Name _____

Let's Review!

A. Solve the addition and subtraction problems.

800	642	402	600	3945
- 135	- 256	- 175	- 258	+ 2526
665	386	227	342	6471

B. Write the fractions in order from largest to smallest.

$$\frac{2}{6} \quad \frac{2}{4} \quad \frac{2}{3} \quad \frac{2}{8} \rightarrow \frac{2}{3} > \frac{2}{4} > \frac{2}{6} > \frac{2}{8}$$

C. Solve the problems and fill in the blanks.

✓ What time is fifty minutes after 9:20? 10:10

✓ 16 hundreds, 18 tens, 15 ones 1795

✓ Ron bought 5 candies at 6¢ each and 4 lollipops at 8¢ each. He paid with \$1. How much change did he get? 38¢

✓ There are 5 chickens, 7 geese and 8 ducks. How many legs are there on all the animals? 40 legs

✓ One school year is 180 days. If you don't repeat or skip a grade, how many days will it take to complete EP Math 1 through EP Math 4? (You may use a calculator.) 720 days

DAY 139 Name _____

Let's Review!

A. Complete the problems. Use the space on the right for your work area.

65	956	\$7.53	438
+ 85	+ 347	- \$2.38	+ 38
150	1303	\$5.15	476

B. Compare the amounts of money using <, > or =.

4 dollars + 2 nickels + 3 pennies < 425¢

C. Compare the fractions using >, <, or =.

$$\frac{2}{3} > \frac{2}{6} \quad \frac{1}{2} > \frac{1}{4} \quad \frac{3}{4} > \frac{3}{8}$$

D. Solve the problems and fill in the blanks.

✓ What time is thirty minutes after 12:50? 1:20

✓ 5 thousands + 14 hundreds + 18 tens + 12 ones 6592

✓ Ladybugs have six legs. How many legs would be on seven ladybugs? 42 legs

E. Count by 5s to fill in the blanks.

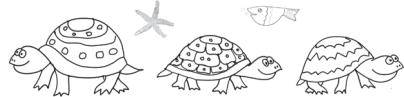
5, 10, 15, 20, 25, 30, 35, 40, 45, 50

DAY 140 Name _____

Subtracting with Zeros

Let's practice subtracting with zeros.

9 4 10 10 5 0 0 - 2 4 4 2 5 6	9 6 10 10 7 0 0 - 5 5 6 1 4 4	11 7 10 10 8 2 0 - 4 6 8 3 5 2	3 10 A 0 0 - 3 2 0 8 0
9 4 10 10 5 0 0 - 3 3 1 1 6 9	10 7 10 10 8 0 0 - 6 9 5 1 1 5	9 8 10 10 9 0 0 - 4 8 3 4 1 7	9 2 10 12 3 0 2 - 2 8 5 1 7
11 6 10 10 7 2 0 - 5 6 8 1 5 2	9 4 10 10 5 0 0 - 3 2 2 1 7 8	9 5 10 13 6 0 0 - 2 2 9 3 7 4	9 6 10 10 7 0 0 - 4 0 7 2 9 3



DAY 151 Name _____

Multiplication & Measuring Length

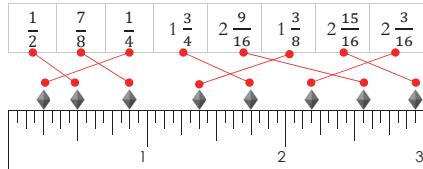
A. Solve the multiplication problems.

3 x 9	6 x 6	2 x 2	4 x 8	7 x 3	9 x 9	1 x 5	6 x 8
27	36	4	32	21	81	5	48

5 x 7	6 x 3	8 x 8	5 x 3	4 x 6	3 x 8	2 x 4	9 x 5
35	18	64	15	24	24	8	45

2 x 6	7 x 9	4 x 4	7 x 7	8 x 2	7 x 4	9 x 1	5 x 5
12	63	16	49	16	28	9	25

B. Match the diamonds on the inch ruler with their positions.



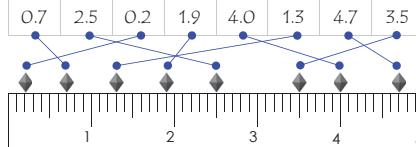
DAY 152 Name _____

Fact Families & Measuring Length

A. Use the numbers in the triangles to create fact families.

18 6 3	6 x 3 = 18	18 ÷ 3 = 6
42 7 6	3 x 6 = 18	18 ÷ 6 = 3
20 5 4	7 x 6 = 42	42 ÷ 6 = 7
72 8 9	6 x 7 = 42	42 ÷ 7 = 6
	5 x 4 = 20	20 ÷ 4 = 5
	4 x 5 = 20	20 ÷ 5 = 4
	8 x 9 = 72	72 ÷ 9 = 8
	9 x 8 = 72	72 ÷ 8 = 9

B. Match the diamonds on the centimeter ruler with their positions.



DAY 153 Name _____

Money Word Problems

A. Look at the price of each item and answer the questions.

Book \$3.65	Dictionary \$4.80	Puzzle \$1.90	Magazine \$2.40
Notebook \$1.15	Folder \$0.75	Bookmark \$0.49	Card \$1.55

Which item is the most expensive? Dictionary

Which item is the least expensive? Bookmark

Susie bought a book and a puzzle. How much did she spend in all? \$5.55

Susie gave the clerk \$10.00. How much change did she receive? \$4.45

If Kyle buys three different items, what is the most amount of money he can spend? \$10.85

Mia bought three items for less than \$3.00. What could she have bought?

Bookmark, Folder, and Card
OR Bookmark, Folder, and Notebook

B. Get your ruler. Complete the next worksheet.

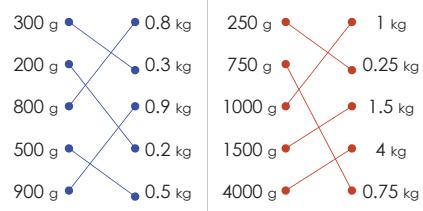
DAY 154 Name _____

Perimeter & Units of Weight

A. Roll a die. The first roll is your length. The second roll is your width. Write them down and find the perimeter.

Roll!	Length	Width	Perimeter
Round 1			
Round 2			
Round 3			
Round 4			
Round 5			

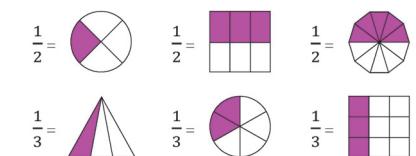
B. Draw lines to match the weights in grams and kilograms.



DAY 156 Name _____

Fractions & Subtracting Weights

A. Color in the shape to show the fraction.



B. Look at the weight of each coin and answer the questions.

Penny 3.11 grams	Nickel 5 grams	Dime 2.27 grams	Quarter 5.67 grams
How many more grams does a nickel weigh than a penny? 1.89 grams	5.00 - 3.11 1.89	How many fewer grams does a dime weigh than a quarter? 3.40 grams	5.67 - 2.27 3.40
Two coins have a value of 15 cents. What is the weight difference between the two coins? 2.73 grams	5.00 - 2.27 2.73	Two coins have a value of 26 cents. What is the weight difference between the two coins? 2.56 grams	5.67 - 3.11 2.56

DAY 157 Name _____

Tally Marks & Reading Scales

A. Five children are playing a game. They record their scores with tally marks.

Kyle	Ron	Jenny	Marie	Sam

✓ List the children in order from lowest score to highest score.

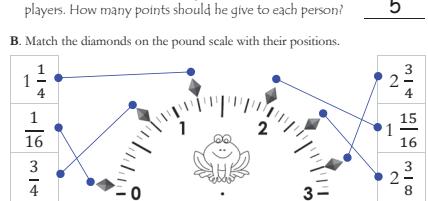
Ron < Sam < Kyle < Jenny < Marie

✓ What is the total score of the boys (Kyle, Ron, Sam)? 59

✓ What is the total score of the girls (Jenny, Marie)? 66

✓ How many more points did Marie score than Ron? 21

✓ Sam wants to give his points equally to the other four players. How many points should he give to each person? 5



DAY 158 Name _____

Guessing Weight & Multiplication

A. Estimate the weight of each object and circle your answer.

2 ounces 1 pound 20 pounds	1 ounce 5 pounds 40 pounds
4 ounces 5 pounds 20 pounds	5 pounds 100 pounds 3000 pounds
5 pounds 70 pounds 800 pounds	3 ounces 15 ounces 30 pounds

B. The tables show how many of each ingredient you need to make lunch bags. Complete all the tables. Use **My 100s Chart** on page 6 to help you.

One Lunch Bag	Three Lunch Bags	Five Lunch Bags
2 slices bread	6 slices bread	10 slices bread
4 slices ham	12 slices ham	20 slices ham
7 carrot sticks	21 carrot sticks	35 carrot sticks
12 chips	36 chips	60 chips
3 cookies	9 cookies	15 cookies

DAY 159 Name _____

Let's Review!

A. Complete the problems.

5000	1000	9	4	7	7
+ 2336	- 400	x 2	x 6	x 5	x 8
7326	600	18	24	35	56

B. Solve the problems and fill in the blanks.

- ✓ Three thousands, six hundreds, twelve tens, and fourteen ones. 3734
- ✓ Mark has \$14, two quarters and two nickels. Ron has \$6 and a quarter. How much do they have in all? \$20.85
- ✓ John read a book for 25 minutes. After lunch, he read more for 35 minutes. How many hours did he read? 1 hour
- ✓ There are two cups in one pint. How many cups are there in five pints? 10 cups
- ✓ There are five nickels in one quarter. How many nickels are there in four quarters? 20 nickels
- ✓ Henry wants to give 27 stickers equally to his three friends. How many should he give to each friend? 9 stickers
- ✓ If you cut a string that is 42 inches long into six equal pieces, how long will each piece be? 7 inches

C. If you are in America, use the next worksheet to learn units of measurement.

DAY 160 Name _____

Let's Review!

A. Complete the problems.

4000	8000	6	4	6	8
+ 350	- 3000	x 3	x 5	x 6	x 9
4350	5000	18	20	36	72

B. Solve the problems and fill in the blanks.

- ✓ 5 thousands, 13 hundreds, 17 tens, and 4 ones. 6474
- ✓ A pencil costs 7¢. How much will six pencils cost? 42¢
- ✓ It's fifteen till five. How many minutes past four is it? 45 min.
- ✓ Orson bought two books that cost \$12 and \$23 each. He paid with \$50. How much change did he receive? \$15.00
- ✓ Five children want to share 50 marbles equally. How many marbles will each child get? 6 marbles

B. Draw lines to match the amounts in milliliters and liters.

300 ml	0.7 l
500 ml	0.3 l
700 ml	0.5 l
350 ml	1 l
1000 ml	0.35 l
1750 ml	1.75 l

