SUMMER MATH PACKET

RISING FIFTH GRADE

WEEK

1

Name_____

Practice 1

In what place is the bolded number?

1. **8**,832 _____ 2. 4,7**3**9 _____

What is the value of the bolded number?

3. 4,0**7**1 _____ 4. 2,89**1** _____

Round the following numbers to the thousands place.

5. 6,541 _____ 6. 2,278 _____

Solve the following problems.

7. 346 - 257 8. 500 - 28 9. 523 - 328 10. 303 - 56 11. 732 - 456

Solve the following problems.

12. 50 x 7 13. 70 x 2 14. 40 x 5 15. 20 x 3 16. 50 x 4

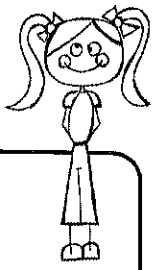
Finish the fact families

17. 6x5=____ _____ _____ _____

18. 20÷4=____ _____ _____ _____

Name_____

Practice 2



In what place is the bolded number?

1. **6**,679 _____ 2. 5,**3**18 _____

What is the value of the bolded number?

3. 8,**5**21 _____ 4. 1,8**6**5 _____

Round the following numbers to the thousands place.

5. 8,582 _____ 6. 6,069 _____

Solve the following problems.

7. 745 - 357 = _____
8. 400 - 26 = _____
9. 443 - 328 = _____
10. 604 - 76 = _____
11. 780 - 456 = _____

Solve the following problems.

12. 50 x 6 = _____
13. 70 x 5 = _____
14. 40 x 8 = _____
15. 20 x 4 = _____
16. 80 x 6 = _____

Finish the fact families

17. 6x3=____ _____ _____ _____

18. 24÷4=____ _____ _____ _____

Name_____

Practice 3

1. 758 + 687 = _____

2. 298 + 758 = _____

3. 768 + 242 = _____

4. 297 + 348 = _____

5. 425 − 273 = _____

6. 758 − 365 = _____

7. 538 − 439 = _____

8. 840 − 374 = _____

Write the following numbers in expanded form.

9. 28,892 _____

10. 343,031 _____

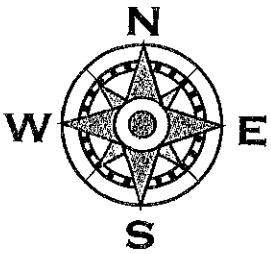
11. 564,824 _____

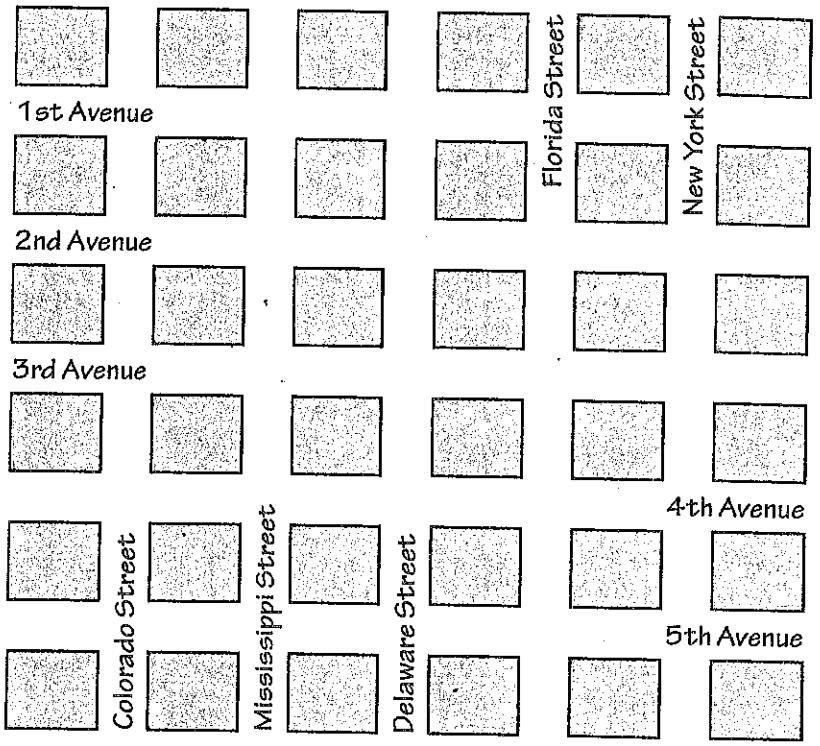
Write the following number in written form.

12. 352,892 _____

_____

Use the map to answer the questions.





1. Dawn starts at the intersection of Delaware Street and 3rd Avenue. She walks 2 blocks north, 1 block east, 4 blocks south, and turns right. She goes 2 more blocks and turns right before going another 1 block. Where does Dawn end up?

_____

2. Duke starts at the intersection of New York Street and 2nd Avenue. He walks 4 blocks west and 3 blocks south. Then he turns left and walks 3 more blocks. Where is Duke and in which direction is he heading?

_____

3. If Duke wants to walk back to where he started, which **two** of the following directions will get him there?

   ○ Go 3 blocks north, turn left, and go another 1 block.

   ○ Go 1 block east and 3 blocks north.

   ○ Go straight 1 block, turn left, and go straight 3 blocks.

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Add, Subtract and Multiply

Find each sum, difference or product.

11 × 8	12 + 11	9 × 11	11 - 6	9 + 1	9 × 2	2 × 1	12 × 9	4 + 12	8 + 6
19 - 9	1 + 11	10 + 4	19 - 12	16 - 12	2 + 2	11 + 6	9 - 7	18 - 7	18 - 11
9 - 2	11 + 4	8 × 12	11 × 10	3 - 2	8 - 1	21 - 9	4 × 3	6 + 6	11 × 11
7 - 1	7 + 3	7 + 4	9 × 7	5 - 2	11 × 4	2 × 10	12 + 1	9 + 11	6 + 7
17 - 6	8 + 3	11 - 8	12 × 3	4 + 10	6 - 4	6 + 12	3 + 9	12 + 3	12 × 1
19 - 8	1 × 12	10 - 1	5 × 11	17 - 6	3 + 4	8 × 3	17 - 8	2 × 11	2 × 5
3 + 10	2 + 5	11 + 8	11 + 5	9 + 10	3 + 11	6 - 2	10 - 7	4 - 1	6 + 10
13 - 1	11 × 1	10 + 9	12 - 4	9 + 5	12 × 7	2 × 2	6 - 1	6 + 4	10 + 4
2 + 10	22 - 12	7 - 1	18 - 12	14 - 4	6 × 6	15 - 6	12 + 8	7 + 7	5 + 3
9 + 6	4 + 10	19 - 12	15 - 10	2 × 2	11 - 10	12 + 9	17 - 8	4 + 10	10 - 7

WEEK

2

Name_____

Practice 4

1. 889 + 657 = _____

2. 856 + 675 = _____

3. 578 − 289 = _____

4. 607 − 328 = _____

Write the following numbers in expanded form.

5. 453,891 _____

6. 602,428 _____

7. 446,509 _____

In what place is the underlined digit?

8. <u>3</u>60,627 _____

9. 348,<u>8</u>91 _____

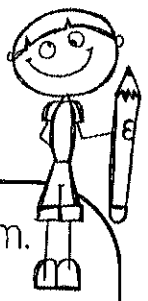
Compare the numbers below with <, =, >.

10. 563,459 ☐ 536,459

11. 278,386 ☐ 278,836

Name_____

Practice 5



Write the following numbers in expanded form.

1. 308,289 _____

2. 57,183 _____

3. 462,909 _____

Write the following number in written form.

4. 457,006 _____

In what place is the underlined digit?

5. 348,<u>9</u>02 _____ 6. 2<u>3</u>4,489 _____

Round to the nearest 10.

7. 83_____ 8. 247 _____ 9. 1,348_____

Round to the nearest 100.

10. 782 _____ 11. 2,391_____ 12. 34,374_____

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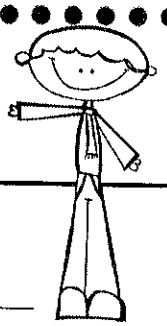
Name_____

Practice 6



In what place is the bolded number?

1. 34**3**,982 _____ 2. 5**0**3,931 _____

What is the value of the bolded number?

3. 3**4**7,928 _____ 4. 326,4**2**1 _____

Round the following numbers to the thousands place.

5. 343,492 _____ 6. 409,762 _____

7. 374,292 _____ 8. 238,382 _____

Add or subtract the following numbers.

9. 374 + 288 _____

10. 795 + 846 _____

11. 6,878 + 439 _____

12. 7,827 + 3,665 _____

13. 4,599 + 6,268 _____

14. 489 - 344 _____

15. 824 - 325 _____

16. 382 - 228 _____

17. 482 - 238 _____

18. 739 - 382 _____

Write the following numbers in expanded form.

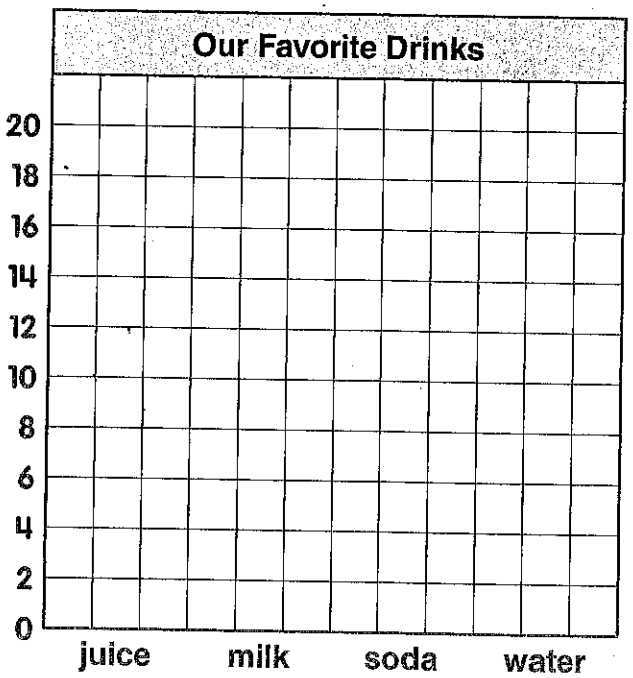
19. 564,219 _____

20. 947,081 _____

➤ Activity 1

Make a bar graph on the grid to show the information in the table below.

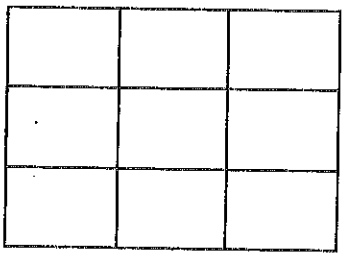
Drinks	Number of Students
soda	16
milk	8
water	10
juice	5



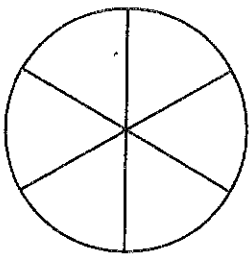
➤ Activity 2

Louisa and two friends decided to make a pizza for lunch. They wanted to share the pizza evenly but wondered about whether to use a rectangular pan or a circular pan and how many pieces to cut. The shapes below show what each girl suggested. Color Louisa's share of each pizza.

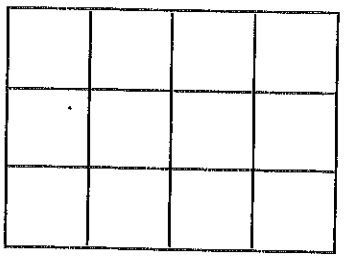
A



B



C



1. Write Louisa's share of each pizza as a fraction. A _____ B _____ C _____

2. Write each fraction above in simplest form. A _____ B _____ C _____

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Add, Subtract and Multiply

Find each sum, difference or product.

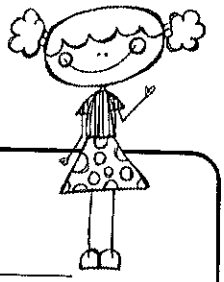
8 - 7	17 - 5	9 + 9	2 + 9	13 - 8	22 - 11	7 × 2	5 × 2	19 - 10	9 × 2
16 - 6	2 × 8	7 + 1	8 × 9	8 + 6	12 × 11	1 × 7	8 × 3	9 + 2	16 - 8
14 - 2	3 × 1	8 - 1	9 - 1	1 × 8	10 × 3	18 - 6	3 × 11	3 × 9	8 - 2
7 × 12	8 - 2	5 + 1	2 × 8	12 × 10	10 - 3	9 + 3	6 + 6	2 + 12	6 + 11
10 × 8	13 - 4	1 + 2	11 + 10	8 × 9	3 × 10	5 + 12	12 - 3	15 - 7	3 × 3
9 × 2	14 - 12	5 × 2	9 × 10	6 - 4	8 × 1	10 × 12	8 × 2	6 + 6	14 - 8
18 - 11	12 + 1	4 + 12	4 × 1	12 + 4	10 × 5	9 × 10	8 × 6	13 - 3	8 + 12
11 × 6	21 - 9	6 + 10	2 + 8	9 + 2	14 - 4	4 + 5	7 + 9	17 - 10	12 + 12
1 × 4	4 × 11	4 + 9	9 + 2	11 × 8	12 - 11	13 - 5	6 - 1	1 × 6	9 + 5
1 × 7	2 + 3	11 + 5	9 × 8	7 + 6	2 + 1	15 - 4	10 × 10	2 + 11	3 + 4

WEEK

3

Name_____

Practice 7



What is the value of the bolded number?

1. 32**4**,218 _____ 2. 601,4**3**1 _____

Round the following numbers to the hundreds place.

3. 5,492 _____ 4. 23,762 _____

Write the following numbers in expanded form.

5. 674,742 _____

6. 304,911 _____

Add the following numbers.

7. 357 + 745 = _____

8. 7,722 + 349 = _____

9. 6,992 + 5,475 = _____

10. 45,678 + 28,338 = _____

Subtract the following numbers.

11. 480 - 343 = _____

12. 382 - 38 = _____

13. 582 - 238 = _____

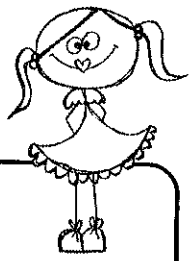
14. 705 - 387 = _____

Complete the fact family

15. 3 x 6 = 18 _____ _____ _____

Name_____

Practice 8



Round the following numbers to the hundred thousands place.

1. 346,378 _____

2. 548,992 _____

Write the following number in expanded form.

3. 782,591 _____

Add the following numbers.

4. 375 + 952 = _____

5. 4,692 + 448 = _____

6. 6,984 + 2,898 = _____

7. 27,795 + 94,726 = _____

Subtract the following numbers.

8. 927 - 429 = _____

9. 9,473 - 245 = _____

10. 5,436 - 3,267 = _____

11. 6,304 - 4,388 = _____

Solve the Multiplication Problems

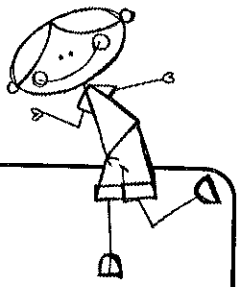
12. 56x5=_____

13. 73x8 =_____

14. 95x4=_____

Name_____

Practice 9



Round the following numbers to the hundreds place.

1. 4,392 _____ 2. 445,823 _____

Write the following numbers in expanded form.

3. 404,876 _____

4. 57,984 _____

Add or subtract the following numbers.

5.	6.	7.	8.	9.
3,568	4,592	372	5,323	905
+ 9,572	+6,839	- 283	-3,826	- 536

Solve the multiplication problems.

10. 356x6=____

11. 753x4 =____

12. 905x8=____

We had seven boxes of crayons with eight crayons in each box. How many crayons did we have?

We have 321 crayons, but 238 of the crayons broke. How many crayons do we have left to use?

There were 65 crayons. We placed eight crayons in each box. How many boxes of crayons did we fill?

Activity 1

Brian is thinking of a number and gives the following clues. Use the number chart to help you figure out Brian's number.

Clues

- It is less than 50.
- It is greater than 20.
- It is **not** a multiple of 5.
- It is an odd number.
- It has a 3 in the ones place.
- It is **not** a prime number.

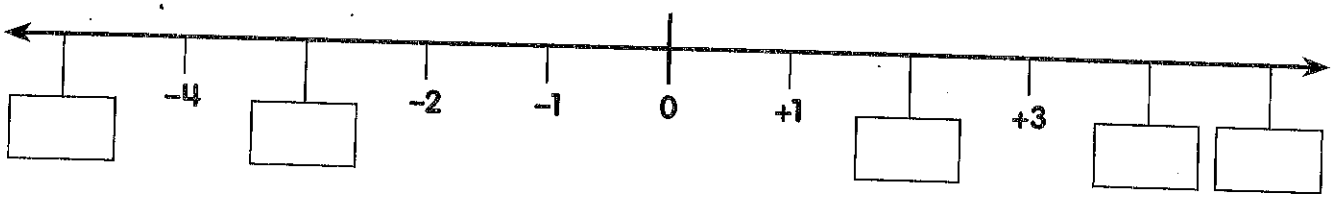
Number Chart

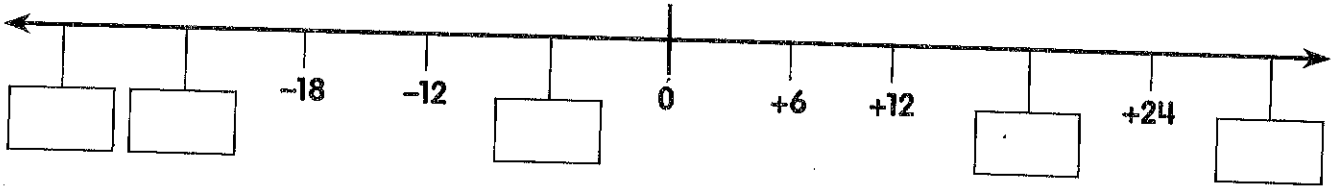
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

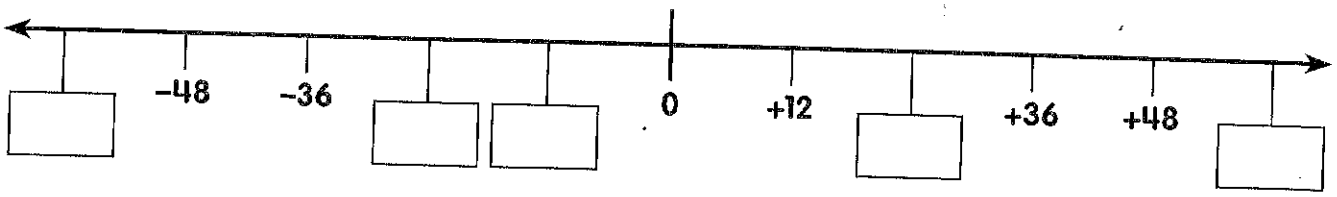
What is the number Brian is thinking of? _____

Activity 2

Fill in the missing integers on each number line.







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Add, Subtract and Multiply

Find each sum, difference or product.

11 + 8	6 × 7	12 + 3	9 + 11	6 + 10	8 + 5	10 - 3	12 × 9	11 - 2	5 + 12
1 × 6	15 - 8	7 + 5	2 + 9	12 + 6	13 - 2	1 × 12	8 + 3	8 + 7	9 + 3
1 × 2	3 + 5	4 + 4	12 - 6	7 × 1	8 - 3	2 + 9	8 + 2	4 + 6	6 + 10
8 + 6	11 + 4	3 × 4	6 × 5	5 + 7	3 + 2	23 - 12	5 + 11	12 + 5	2 × 5
8 + 6	12 × 12	7 - 5	8 - 7	4 + 11	9 - 6	10 × 3	5 × 10	1 × 1	5 + 1
12 + 3	11 - 2	12 × 2	4 × 4	13 - 6	5 × 12	5 × 9	7 × 2	3 + 12	2 + 6
13 - 4	4 × 4	20 - 9	8 × 2	12 + 4	4 + 3	7 - 5	7 + 4	13 - 12	20 - 9
6 + 8	9 × 2	6 - 5	5 × 9	7 + 10	12 × 7	5 + 11	10 - 7	14 - 3	7 + 3
1 + 1	12 + 4	7 × 10	4 + 1	6 + 9	10 × 6	7 × 8	21 - 11	16 - 4	6 - 1
2 + 12	1 × 7	12 × 1	8 + 5	11 - 3	11 × 4	13 - 1	6 × 6	9 × 10	7 + 8

WEEK

4

Name_____

Practice 10

What is the value of the bolded number?

1. 432,**0**05 _____ 2. 3**4**6,352 _____

Round the following numbers to the hundreds place.

3. 5,062 _____ 4. 713,643 _____

Write the following numbers in expanded form.

5. 343,291 _____

6. 219,234 _____

Add or subtract the following numbers.

7.	8.	9.	10.	11.
5,934	8,389	800	4,540	8,738
+ 3,497	+3,782	- 245	- 2,326	- 5,369

Solve the multiplication problems.

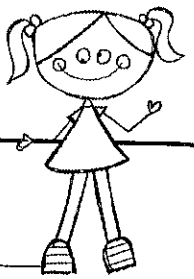
12. 2,676x7=____

13. 4,593x8 =____

14. 6,908x9=____

Name_____

Practice 11



What is the value of the bolded number?

1. 46**7**,005 _____ 2. 568,75**4** _____

Round the following numbers to the thousands place.

3. 765,382 _____ 4. 529,345 _____

Create an array for the following division facts

5. 16 ÷ 2 6. 15 ÷ 5

Add the following numbers.

7. 465 + 672 8. 359 + 462 9. 7,582 + 749 10. 5,827 + 3,626 11. 5,478 + 7,559

Subtract the following numbers.

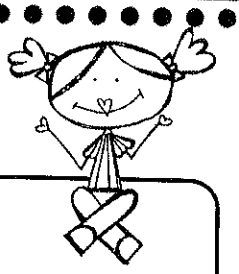
12. 853 − 347 13. 544 - 326 14. 830 - 554 15. 964 - 638 16. 400 - 322

Multiply the following numbers.

17. 8,453 × 4 18. 5,464 × 5 19. 83 ×34 20. 96 ×53 21. 40 ×60

Name_____

Practice 12



What is the value of the bolded number?

1. **4**67,455 _____ 2. 8**6**8,754 _____

Round the following numbers to the ten thousands place.

3. 865,382 _____ 4. 629,345 _____

Create an array for the following division facts

5. 21 ÷ 3 6. 30 ÷ 5

Add the following numbers.

7. 565 + 785 8. 469 + 466 9. 7,585 + 748 10. 5,847 + 3,626 11. 6,478 + 7,559

Subtract the following numbers.

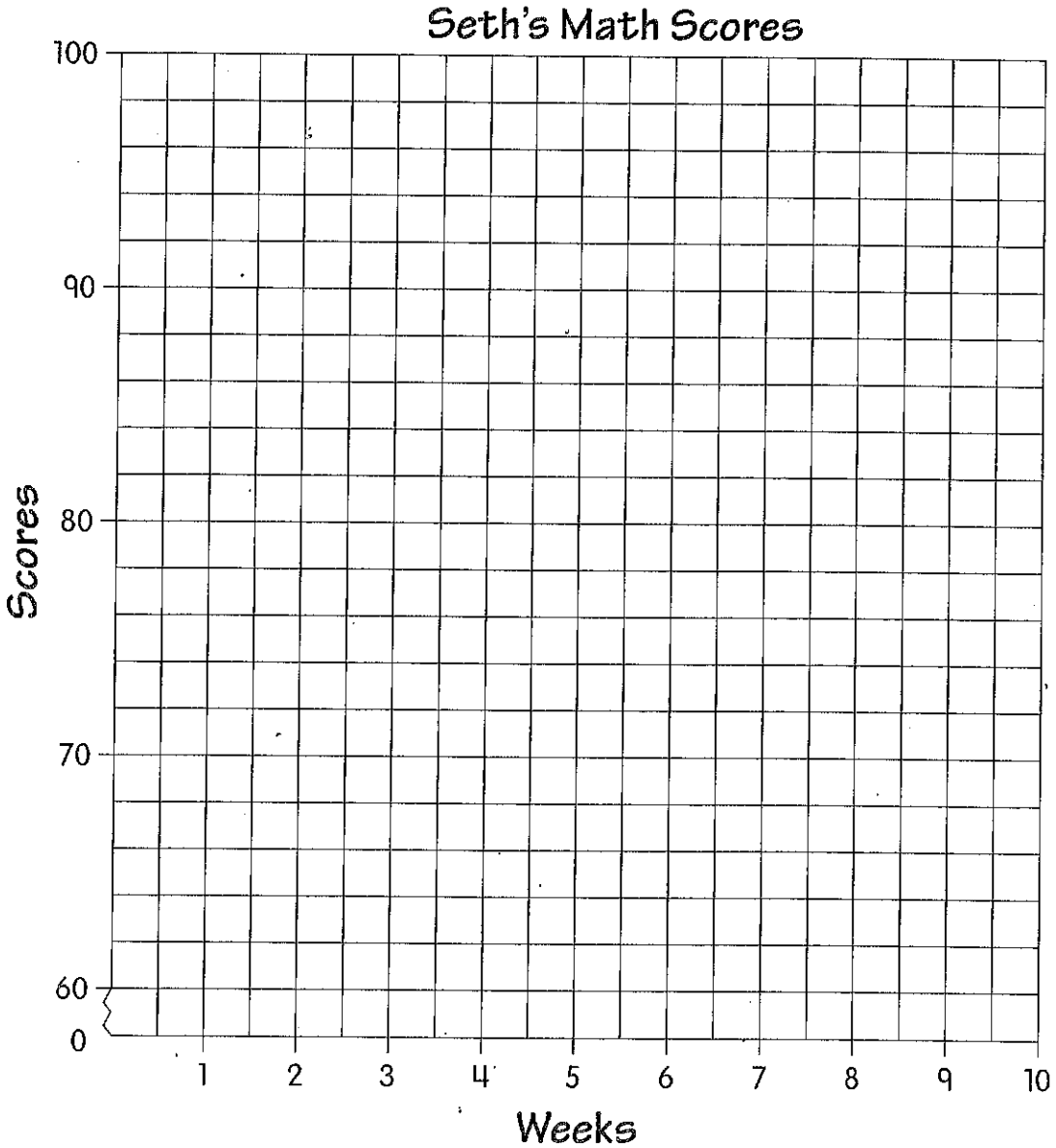
12. 803 − 357 13. 754 - 376 14. 8,430 - 684 15. 4,064 - 2,638 16. 5,000 - 2,458

Multiply the following numbers.

17. 8,564 x 5 18. 6,464 x 7 19. 93 x64 20. 46 x54 21. 50 x70

Seth listed the scores on his weekly math tests for the first nine weeks of school. Make a line graph on the grid to display Seth's scores.

Week	1	2	3	4	5	6	7	8	9
Math Score	60	72	74	80	83	85	87	92	95



Which of the following conclusions can you make from the data?

- ○ Seth will get an **A** in math.
- ○ Seth's math test scores improved each week.
- ○ Seth's test scores went up an average of 2 points each week.

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Add, Subtract and Multiply

Find each sum, difference or product.

9 + 5	11 × 12	14 - 8	5 × 6	11 + 11	5 + 9	16 - 4	6 + 12	10 × 3	12 + 8
6 + 6	12 + 5	11 + 12	8 × 5	6 + 9	1 + 6	10 + 9	1 × 5	6 × 2	2 - 1
23 - 11	2 + 2	16 - 12	4 × 6	12 - 6	4 + 10	12 - 11	7 × 7	5 + 2	2 × 3
8 × 5	1 × 3	9 + 3	7 + 4	10 × 7	5 × 3	9 × 8	8 + 10	11 × 10	7 - 4
3 × 1	7 - 6	10 + 7	7 + 4	2 + 10	5 + 11	11 + 6	6 × 10	6 + 9	15 - 10
7 - 5	24 - 12	3 × 8	11 - 4	2 × 3	9 × 2	11 × 5	12 × 4	11 × 5	3 × 9
8 - 3	2 × 10	11 - 1	2 × 6	15 - 4	17 - 8	15 - 7	4 + 9	11 + 12	10 × 9
2 + 11	13 - 5	9 + 12	7 + 8	3 + 11	14 - 6	14 - 9	9 + 6	14 - 2	12 + 6
9 × 4	18 - 11	10 - 2	2 + 9	16 - 6	6 × 10	12 + 5	9 + 4	9 × 9	10 - 5
1 + 2	11 - 2	8 × 7	8 × 1	12 × 1	4 × 11	9 × 7	9 - 8	6 + 4	1 × 4

WEEK

5

Name_____

Practice 13

What is the value of the bolded number?

1. 90,**3**51 _____ 2. 30**4**,191 _____

Round the following numbers to the hundred thousands place.

3. 671,348 _____ 4. 105,348 _____

Write the following number in expanded form.

5. 342,987 _____

Solve the following problems.

6. 2,938
+4,392

7. 9,034
- 3,247

8. 4,642
x6

9. 64
x76

10. 46
x38

List all of the multiples of 5 through 100.

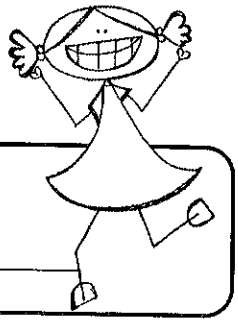
List all of the multiples of 9 through 100.

List all of the factors of 24.

List all of the factors of 30.

Name_____

Practice 14



What is the value of the bolded number?

1. 3**2**,291 _____ 2. 453,9**2**4 _____

Round the following numbers to the hundreds place.

3. 34,136 _____ 4. 632,789 _____

Write the following number in expanded form.

5. 304,202 _____

Solve the following problems.

6. 4,876 + 5,648

7. 5,240 - 3,583

8. 5,363 x 6

9. 90 x70

10. 38 x23

Solve the following division problems with an array and repeated subtraction.

11. 12÷4=

Array	Repeated Subtraction

12. 18÷6=

Array	Repeated Subtraction

List the multiples of 8 through 100.

List the factors of 36.

Name_____

Practice 15

What is the value of the bolded number?

1. 2**3**,022 _____ 2. 452,9**2**4 _____

Round the following numbers to the tens place.

3. 34,754 _____ 4. 345,883 _____

Write the following number in expanded form.

5. 454,027 _____

Solve the following problems.

6. 5,897 + 4,698 _____

7. 7,248 - 4,883 _____

8. 6,473 x 5 _____

9. 95 x46 _____

10. 49 x34 _____

Solve the following division problems.

11. 67÷3=

12. 78÷4=

13. List the multiples of 7 through 100.

14. List the factors of 32.

As Camp Kickapoo's activity director, Lisa is in charge of arranging field trips for the campers. It's the end of the season, and Lisa still has $1,000.00 left in her field-trip budget. She wants to use the money to take the campers and counselors to an apiary to see how bees make honey. Use the information below to help Lisa determine the cost of the trip for 51 campers, 8 counselors, and 2 directors.

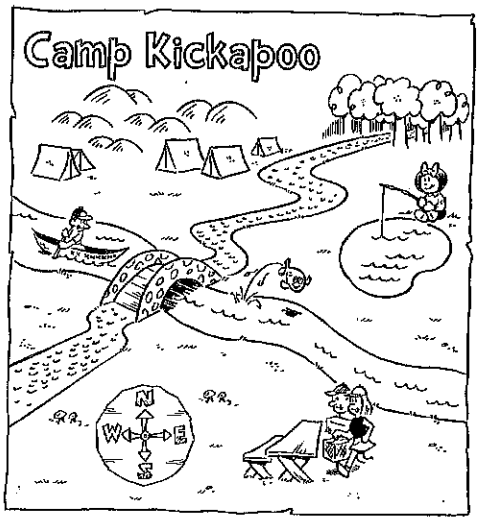
Apiary ticket prices:
Children: $5.00
Adults: $6.75

Group discount:
1 adult admission free with every 15 paid tickets

Transportation:
$75.00 per van (1 van holds 18 passengers)

Refreshments:
$1.50 per person

Work space



Admission:

Campers $_____

Adults $_____

Transportation: $_____

Refreshments: $_____

Total cost of trip: $_____

Does Lisa have enough money in the budget? ○ **yes** ○ **no**

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Add, Subtract and Multiply

Find each sum, difference or product.

5 + 6	8 + 7	2 + 12	15 - 4	7 + 4	11 - 9	14 - 11	6 + 6	9 - 3	17 - 5
3 × 7	8 - 5	5 × 6	7 × 12	1 × 7	6 - 3	6 × 7	8 + 3	17 - 11	16 - 5
3 × 8	4 + 6	10 + 9	8 - 4	3 × 11	8 - 4	8 + 7	1 × 12	18 - 6	11 + 2
9 × 11	15 - 11	1 × 4	5 + 11	19 - 7	9 × 9	1 + 3	10 - 1	7 - 2	8 + 4
16 - 4	10 × 3	5 + 9	7 × 8	13 - 8	13 - 6	2 × 9	11 × 12	3 × 8	16 - 12
10 + 3	4 × 5	1 + 11	9 + 8	12 × 11	1 × 7	20 - 9	12 × 1	9 × 6	11 - 9
8 + 5	2 - 1	11 + 4	10 + 8	4 + 6	8 + 11	9 × 6	17 - 8	12 - 2	12 × 7
9 + 7	7 - 1	9 + 3	20 - 11	9 + 3	19 - 9	12 × 3	11 + 4	16 - 11	9 + 11
5 + 4	2 + 7	10 × 9	6 + 12	9 × 11	9 + 3	5 - 2	16 - 6	13 - 4	1 × 1
9 + 2	1 + 12	12 + 2	12 + 2	12 × 12	6 × 2	8 + 12	9 × 4	7 × 7	3 + 9

WEEK

6

Name_____

Practice 16

In what place is the bolded number?

1. 54**3**,982 _____ 2. 723,**9**31 _____

Round the following numbers to the thousands place.

3. 393,492 _____ 4. 209,762 _____

Write the following number in expanded form.

5. 394,219 _____

Solve the following problems.

6. 6,896 + 4,699 _____

7. 6,240 - 4,683 _____

8. 7,473 x 4 _____

9. 94 x57 _____

10. 59 x45 _____

Solve the following problems.

11. 346÷4=

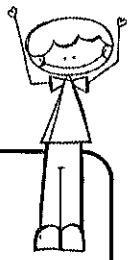
12. 456÷8=

13. List the multiples of 6 through 100.

14. List the factors of 42.

Name_____

Practice 17



In what place is the bolded number?

1. **5**43,982 _____ 2. 5,7**2**3,931 _____

Round the following numbers to the ten thousands place.

3. 393,492 _____ 4. 209,762 _____

Write the following number in expanded form.

5. 563,038 _____

Solve the following problems.

6. 7,997 + 4,678 _____

7. 7,350 - 4,883 _____

8. 8,477 x 8 _____

9. 96 x58 _____

10. 69 x56 _____

Solve the following problems.

11. 6,457÷5=

12. 5,346÷7=

13. List 10 prime numbers.

Name_____

Practice 18

In what place is the bolded number?

1. 4,568,8**6**4 _____ 2. 5,489,**9**60 _____

Round the following numbers to the hundred thousands place.

3. 478,495 _____ 4. 745,760 _____

Write the following number in expanded form.

5. 703,438 _____

Solve the following problems.

6. 5,684 + 4,779

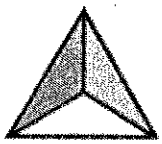
7. 6,340 - 4,873

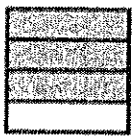
8. 8,456 x 6

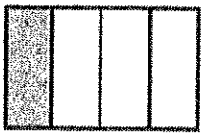
9. 86 x64

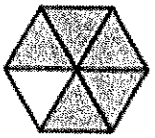
10. 6)5,908

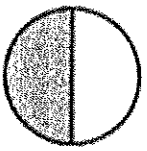
What fraction of each shape is shaded?











11. _____ 12. _____ 13. _____ 14. _____ 15. _____

Max, Angela, Leann, and Mitch were getting ready to go on their family vacations. They were all leaving from San Diego, California. Use the following clues to help you figure out the last name of each child, that family's vacation destination, and their mode of transportation.

Clues

- The Medina family went to Hawaii by either plane or ship.
- Angela's family traveled by car to Wyoming.
- Max's family went by train.
- The Tseu family went to Florida.
- The Carlson family did not go to New York, but another family did.
- The Rodriguez boy got sick on the train ride to his family's destination.
- The Tseu family's daughter is an only child.
- The family traveling by plane went to Florida.

	Last Name	Destination	Transportation
Max			
Angela			
Leann			
Mitch			

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Add, Subtract and Multiply

Find each sum, difference or product.

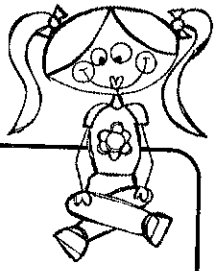
11 - 2	3 + 1	2 × 12	12 × 5	11 + 4	7 × 6	10 × 2	10 + 9	8 + 11	9 × 3
6 × 1	13 - 6	6 × 1	5 + 1	3 + 9	7 × 7	16 - 10	1 × 2	8 × 4	17 - 5
2 × 8	10 - 6	11 × 9	19 - 11	9 × 1	22 - 10	1 + 6	6 + 12	7 + 3	10 - 7
4 - 2	5 + 8	10 + 10	17 - 8	8 - 6	12 × 3	8 - 4	10 - 4	20 - 12	3 × 10
9 + 1	7 × 10	2 + 10	6 + 8	3 × 6	2 × 10	7 - 4	5 + 10	4 × 5	12 × 3
13 - 4	14 - 12	5 × 10	18 - 6	9 - 5	20 - 10	21 - 10	8 × 2	10 × 12	7 - 5
6 × 12	5 × 11	9 - 7	20 - 11	2 + 9	11 + 2	8 + 11	16 - 4	9 × 7	16 - 9
7 × 12	12 + 12	5 × 5	10 × 8	2 + 9	11 - 9	11 × 4	2 + 10	4 + 12	5 × 1
5 × 9	16 - 12	13 - 1	13 - 2	11 × 2	22 - 11	6 × 1	5 + 12	9 × 10	5 × 1
12 - 3	13 - 3	7 × 7	2 × 7	9 + 9	4 + 10	11 + 4	12 + 1	14 - 10	14 - 8

WEEK

7

Name_____

Practice 19



In what place is the bolded number?

1. **8**56,832 _____ 2. 564,7**3**9 _____

Round the following numbers to the thousands place.

3. 456,541 _____ 4. 282,278 _____

Solve the following problems.

5. 3,446 + 8,257 6. 5,585 + 5,628 7. 7,523 - 2,328 8. 7,303 - 5,436

Solve the following problems.

9. 5,458 × 7 10. 45 × 62 11. 3)4,582 12. 5)6,495

Convert the fractions to mixed numbers.

13. $\frac{8}{6}$ _____ 14. $\frac{7}{2}$ _____ 15. $\frac{7}{5}$ _____

Compare the fractions.

16. $\frac{1}{3}$ ☐ $\frac{1}{8}$ 17. $\frac{1}{5}$ ☐ $\frac{1}{10}$ 18. $\frac{4}{5}$ ☐ $\frac{1}{2}$

Name_____

Practice 20

In what place is the bolded number?

1. **8**56,832 _____ 2. 564,7**3**9 _____

Round the following numbers to the ten thousands place.

3. 756,541 _____ 4. 882,278 _____

Solve the following problems.

5. 4,546 + 8,857 6. 6,585 + 5,928 7. 7,503 - 2,358 8. 8,303 - 6,436

Solve the following problems.

9. 6,458 × 8 10. 55 × 92 11. 4)6,583 12. 6)7,494

Convert the fractions to mixed numbers.

13. $\frac{8}{5}$ _____ 14. $\frac{11}{6}$ _____ 15. $\frac{7}{3}$ _____

Compare the fractions.

16. $\frac{4}{1}$ ☐ $\frac{4}{12}$ 17. $\frac{1}{3}$ ☐ $\frac{4}{8}$ 18. $\frac{1}{8}$ ☐ $\frac{4}{2}$

Name_____

Practice 21

In what place is the bolded number?

1. 56**9**,893 _____ 2. 4,**3**89,035 _____

Round the following numbers to the hundred thousands place.

3. 348,033 _____ 4. 5,489,327 _____

Solve the following problems.

5. 5,482 + 4,849 _____

6. 5,407 - 3,629 _____

7. 8,543 x7 _____

8. 87 x36 _____

9. 6) 5,893

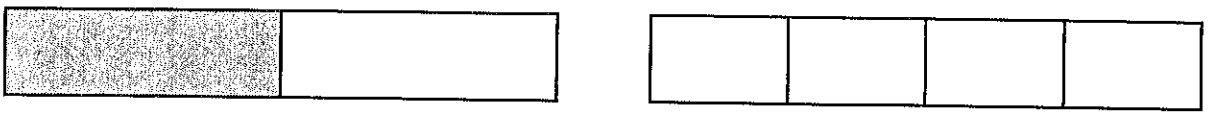
Convert the fractions to mixed numbers.

10. $\frac{10}{6}$ _____ 11. $\frac{9}{5}$ _____ 12. $\frac{6}{5}$ _____

Compare the two fractions.

13. $\frac{1}{2}$ ☐ $\frac{2}{3}$ 14. $\frac{1}{3}$ ☐ $\frac{3}{4}$ 15. $\frac{3}{4}$ ☐ $\frac{3}{8}$

16. Name the fraction on the left. Then, shade and name the right fraction to generate an equivalent fraction.

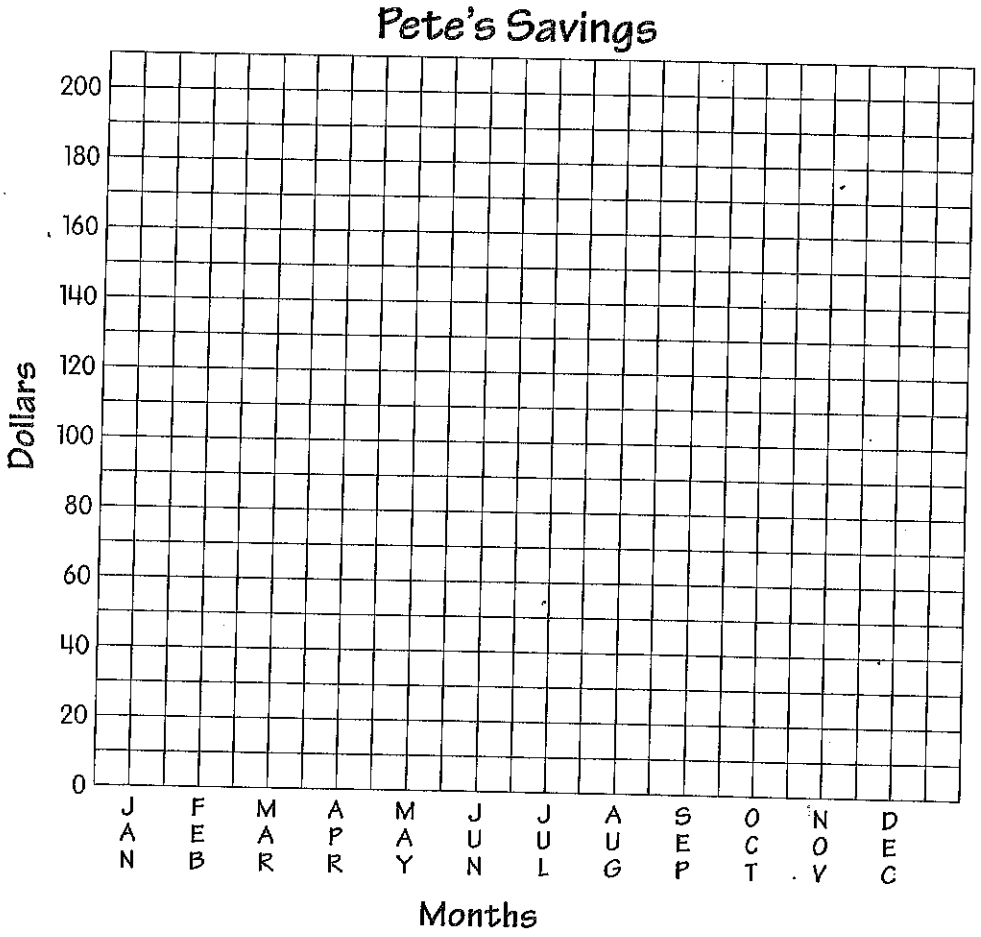


Pete earns $10.00 a week by doing household chores. He spends some of the money and saves the rest. Last year, Pete kept track of how much money he spent each month.

Month	Earned	Spent
January	$40.00	$25.00
February	$40.00	$15.00
March	$50.00	$25.00
April	$40.00	$15.00
May	$50.00	$20.00
June	$40.00	$60.00

Month	Earned	Spent
July	$40.00	$25.00
August	$50.00	$35.00
September	$40.00	$30.00
October	$40.00	$20.00
November	$40.00	$10.00
December	$50.00	$70.00

Make a line graph on the grid to show Pete's savings account **total** at the end of each month.



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Add, Subtract and Multiply

Find each sum, difference or product.

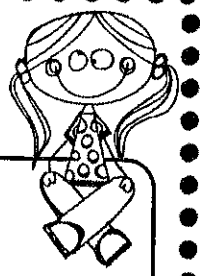
10 + 3	4 × 1	21 - 11	7 + 7	2 + 7	9 × 7	12 - 11	17 - 11	9 × 2	8 + 6
6 × 1	3 + 2	11 - 3	6 + 4	7 × 8	4 + 9	12 + 11	4 × 3	11 + 11	13 - 4
11 + 11	11 + 1	10 + 2	2 × 3	7 × 5	3 × 1	8 + 5	6 - 3	2 × 4	9 × 3
8 × 7	7 + 11	16 - 7	20 - 9	11 + 7	18 - 12	6 × 12	1 + 11	13 - 7	6 - 2
14 - 9	14 - 12	10 - 1	6 + 2	17 - 7	7 × 4	1 + 4	8 - 6	21 - 10	10 - 7
11 - 2	11 × 12	10 × 1	12 + 1	18 - 8	16 - 5	10 - 6	10 - 5	10 + 2	10 - 3
11 + 7	5 × 11	7 × 2	2 × 11	1 + 1	9 × 9	2 + 3	12 × 7	3 × 2	3 + 8
12 - 8	8 - 6	9 × 11	9 + 11	4 + 11	2 × 3	9 × 3	11 + 4	6 + 7	12 × 8
1 × 8	21 - 11	8 × 1	11 - 3	8 - 4	9 - 5	9 + 10	6 - 4	21 - 11	12 - 10
7 - 5	9 × 4	13 - 1	15 - 9	7 - 4	10 + 6	16 - 10	18 - 10	6 + 4	12 + 4

WEEK

8

Name_____

Practice 22



What is the value of the bolded number?

1. 7**3**4,893 _____ 2. 5,**7**89,735 _____

Round the following numbers to the tens place.

3. 648,073 _____ 4. 2,484,327 _____

Solve the following problems.

5. 6,486 + 5,869 _____

6. 6,457 - 3,628 _____

7. 8,604 x8 _____

8. 86 x46 _____

9. 4) 4,890

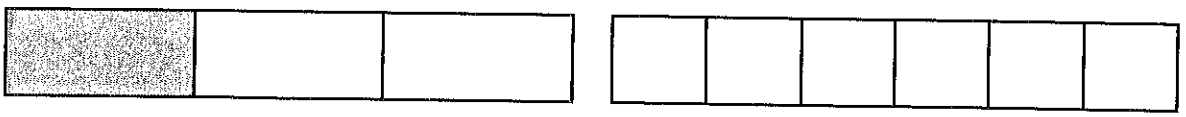
Convert the fractions to mixed numbers.

10. $\frac{10}{6}$ _____ 11. $\frac{8}{3}$ _____ 12. $\frac{9}{5}$ _____

Compare the two fractions.

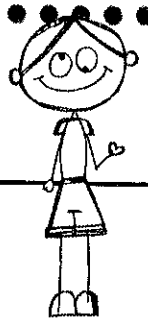
13. $\frac{7}{8}$ ☐ $\frac{6}{9}$ 14. $\frac{4}{6}$ ☐ $\frac{2}{3}$ 15. $\frac{3}{5}$ ☐ $\frac{5}{6}$

16. Name the fraction on the left. Then, shade and name the right fraction to generate an equivalent fraction.



Name_____

Practice 23



What is the value of the bolded number?

1. 5**8**4,401 _____ 2. 1,**0**69,246 _____

Round the following numbers to the hundreds place.

3. 748,073 _____ 4. 3,468,327 _____

Solve the following problems.

5. 5,379 + 5,463 _____

6. 7,007 - 5,428 _____

7. 7,834 x7 _____

8. 95 x76 _____

9. 5) 6,795

Compare the two fractions.

10. $\frac{4}{5}$ ☐ $\frac{2}{3}$

11. $\frac{1}{2}$ ☐ $\frac{1}{4}$

12. $\frac{2}{6}$ ☐ $\frac{3}{5}$

Generate an equivalent fraction.

13. $\frac{2}{6}$ =

14. $\frac{4}{6}$ =

15. $\frac{2}{3}$ =

Add or subtract the fractions below.

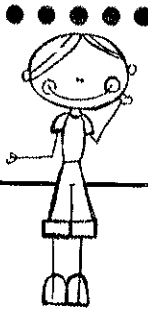
16. $\frac{1}{3}+\frac{2}{3}=$

17. $\frac{3}{4}+\frac{2}{4}=$

18. $4\frac{2}{5}+\frac{3}{5}=$

Name_____

Practice 24



What is the value of the bolded number?

1. 93**4**,576 _____ 2. 134,**8**92 _____

Round the following numbers to the thousands place.

3. 342,485 _____ 4. 3,489,376 _____

Solve the following problems.

5. 6,489 + 4,352 _____

6. 8,208 - 6,539 _____

7. 3,965 x6 _____

8. 84 x97 _____

9. 4) 7,538

Compare the two fractions.

10. $\frac{3}{4}$ ☐ $\frac{2}{5}$

11. $\frac{1}{2}$ ☐ $\frac{2}{3}$

12. $\frac{2}{10}$ ☐ $\frac{3}{8}$

Generate an equivalent fraction.

13. $\frac{5}{10}$ =

14. $\frac{3}{4}$ =

15. $\frac{4}{6}$ =

Add or subtract the fractions below.

16. $5\frac{3}{8}+3\frac{2}{8}=$

17. $2\frac{4}{5}+4\frac{3}{5}=$

18. $8\frac{2}{6}+\frac{1}{6}=$

Activity 1

Use the digits **3**, **6**, **8**, and **9** to answer the questions. Use each digit only once in a number.

1. What is the smallest, even four-digit number you can make? _____
2. What is the largest, odd four-digit number you can make? _____
3. List all the four-digit numbers you can make that are the multiples of 5.

_____

4. Write two four-digit numbers that are the multiples of 4.

_____

Activity 2

Draw an **X** to show the place of each digit **5**.

	millions	hundred thousands	ten thousands	thousands	hundreds	tens	ones	tenths	hundredths
635,751									
56,944									
805.26									
7,534,502									
53.75									
412,500.05									
5,123,855									
5.56									
358,235									
125,673.55									

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Add, Subtract and Multiply

Find each sum, difference or product.

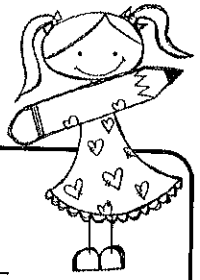
6 - 2	4 × 7	3 + 2	2 × 1	12 + 8	12 - 9	5 × 8	3 + 10	23 - 11	2 + 4
9 × 11	10 + 4	8 × 3	11 - 6	19 - 7	12 + 4	3 + 3	2 + 12	8 × 6	11 × 12
15 - 3	12 + 8	8 × 7	10 + 2	12 - 10	12 - 8	10 + 12	11 × 8	6 + 7	9 - 1
3 × 2	4 + 6	1 + 7	4 × 4	17 - 7	12 + 7	6 × 7	11 + 1	11 × 7	15 - 4
3 + 4	9 + 3	6 × 3	11 + 3	9 - 8	5 × 7	12 + 6	6 + 8	6 × 1	4 × 2
11 × 7	9 × 3	12 - 2	10 × 6	4 + 6	4 + 8	8 × 10	7 - 6	4 × 12	13 - 11
15 - 8	12 + 7	7 × 2	1 × 7	8 × 3	6 + 1	4 × 12	12 - 4	14 - 7	12 + 6
9 - 4	8 + 3	8 + 1	7 - 1	7 × 12	12 + 9	3 × 10	8 × 11	7 - 1	5 + 7
17 - 10	6 × 4	9 × 1	3 + 2	20 - 12	3 + 2	7 + 3	1 + 1	7 + 3	20 - 11
2 × 3	3 × 10	6 - 1	2 × 4	5 + 10	11 × 9	6 + 5	1 + 5	5 × 9	1 + 5

WEEK

9

Name_____

Practice 25



What is the place value of the bolded number?

1. 342,382.**3**8 _____ 2. 134,**8**92 _____

Solve the following problems.

3. 3,489 + 2,896 4. 7,200 - 3,532 5. 5,037 x5 6. 35 x40 7. 3) 9,736

Compare the two fractions.

8. $\frac{3}{4}$ ☐ $\frac{2}{3}$ 9. $\frac{3}{4}$ ☐ $\frac{2}{10}$ 10. $\frac{2}{5}$ ☐ $\frac{3}{8}$

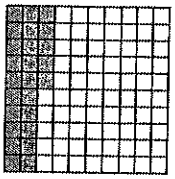
Generate an equivalent fraction.

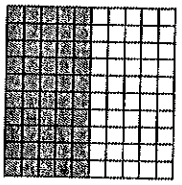
11. $\frac{1}{2}$ = 12. $\frac{6}{8}$ = 13. $\frac{9}{12}$ =

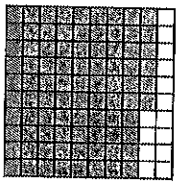
Solve the problems below.

14. $3 \times \frac{1}{3} =$ 15. $6\frac{5}{6} + 7\frac{4}{6} =$ 16. $\frac{3}{3} - \frac{2}{3} =$

Represent the picture as a decimal and a fraction.

17. 

18. 

19. 

Name_____

Practice 26

What is the place value of the bolded number?

1. 903,382.3**2** _____ 2. 7**3**,484.58 _____

Solve the following problems.

3. 5,489 + 2,898 _____

4. 8,352 - 3,578 _____

5. 7,257 x3 _____

6. 47 x53 _____

7. 9) 5,746

Compare the two fractions.

8. $\frac{3}{4}$ ☐ $\frac{6}{8}$

9. $\frac{3}{4}$ ☐ $\frac{9}{12}$

10. $\frac{2}{5}$ ☐ $\frac{1}{2}$

Generate an equivalent fraction.

11. $\frac{2}{8}$ =

12. $\frac{2}{10}$ =

13. $\frac{2}{5}$ =

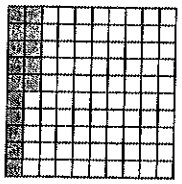
Solve the problems below.

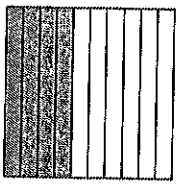
14. $6 \times \frac{2}{4} =$

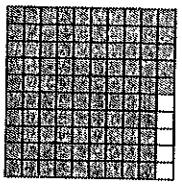
15. $4\frac{2}{5} + \frac{1}{5} =$

16. $8\frac{2}{6} - \frac{1}{6} =$

Represent the picture as a decimal and a fraction.

17. 

18. 

19. 

Name_____

Practice 27

What is the place value of the bolded number?

1. 3,489.**7**0 _____ 2. 7**3**6,483.49 _____

Solve the following problems.

3. 6,749 + 2,567 4. 7,432 - 3,658 5. 4,358 x6 6. 58 x64 7. 8) 7,589

Compare the two fractions.

8. $\frac{2}{10}$ ☐ $\frac{6}{8}$ 9. $\frac{3}{4}$ ☐ $\frac{2}{8}$ 10. $\frac{2}{5}$ ☐ $\frac{4}{10}$

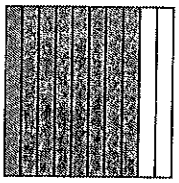
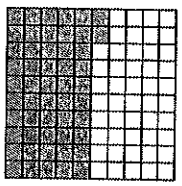
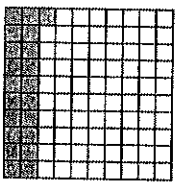
Generate an equivalent fraction.

11. $\frac{3}{9}$ = 12. $\frac{2}{4}$ = 13. $\frac{2}{6}$ =

Solve the problems below.

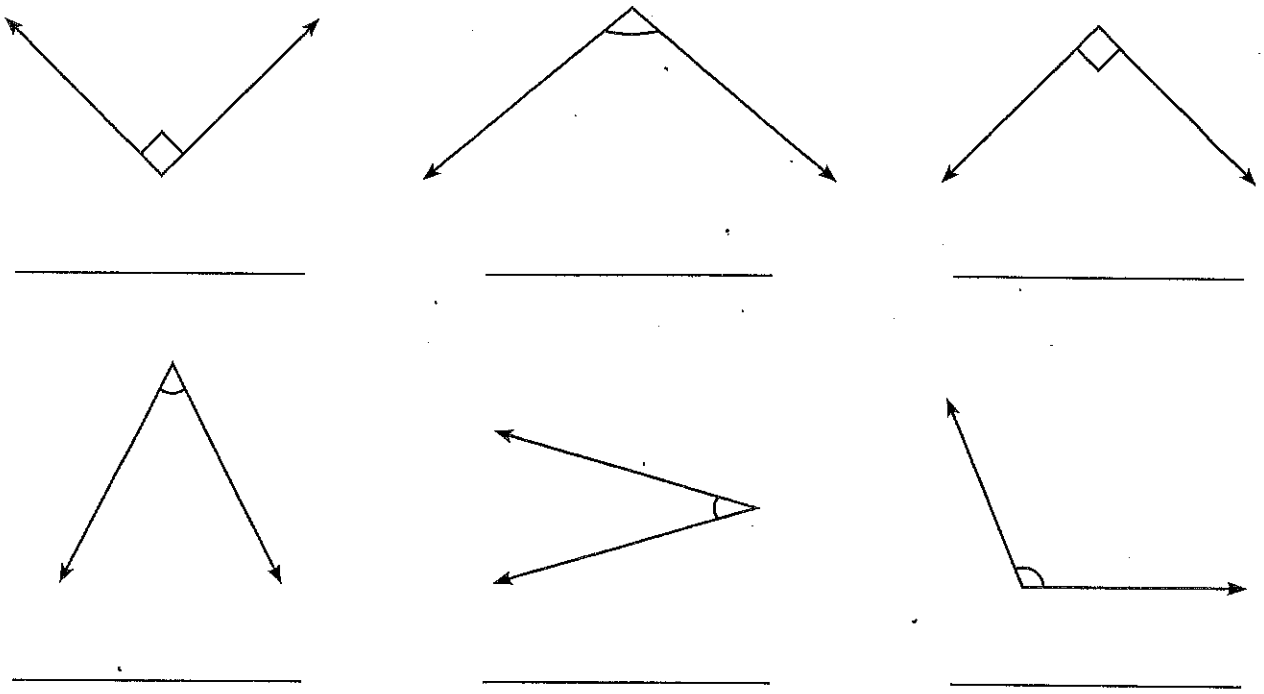
14. $5 \times \frac{2}{8} =$ 15. $9\frac{4}{5} - 4\frac{3}{5} =$ 16. $\frac{4}{10} + \frac{20}{100} =$

Represent the picture as a decimal and a fraction.

17.  18.  19. 

➤ Activity 1

Write **acute**, **obtuse**, or **right** on the line to name each angle.



➤ Activity 2

Round the numbers in each column to the place indicated.

tens	hundreds	thousands
712 _____	635 _____	4,639 _____
254 _____	481 _____	6,060 _____
908 _____	549 _____	3,951 _____
399 _____	1,972 _____	12,645 _____
157 _____	5,460 _____	47,098 _____
845 _____	2,028 _____	19,725 _____

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Add, Subtract and Multiply

Find each sum, difference or product.

11 - 1	4 + 10	15 - 3	12 + 10	6 × 12	3 + 9	9 × 8	6 + 3	5 + 8	12 + 5
12 - 6	7 + 11	12 + 4	10 + 5	7 + 1	10 + 8	1 × 7	19 - 7	11 + 11	21 - 10
12 × 11	5 + 3	8 + 6	20 - 12	6 + 6	2 × 3	3 + 9	3 × 2	12 - 1	13 - 3
14 - 8	11 + 11	5 + 5	11 - 9	6 × 9	2 × 2	17 - 12	16 - 7	9 + 7	10 × 5
9 - 3	12 + 11	11 - 1	11 - 1	9 + 1	14 - 4	1 + 11	3 × 2	10 - 5	4 + 10
7 - 4	10 + 12	8 × 1	13 - 1	4 × 2	5 × 12	4 × 2	8 - 1	4 × 5	9 + 6
8 - 2	5 × 2	10 - 9	3 + 8	4 + 9	8 + 9	2 × 10	6 + 3	3 × 4	12 + 1
7 × 12	17 - 8	12 × 11	10 × 9	20 - 8	5 - 4	1 × 2	8 - 7	8 × 10	6 × 2
4 + 2	13 - 8	1 × 3	7 + 8	23 - 11	13 - 7	12 - 8	21 - 11	8 × 12	6 + 4
6 × 2	12 + 11	7 + 8	5 × 1	8 × 1	5 + 2	6 × 9	5 + 8	17 - 8	9 + 11

WEEK

10

Name_____

Practice 28

What is the place value of the bolded number?

1. 556,893.0**2** _____ 2. 5**5**2,835.60 _____

Solve the following problems.

3. 3,489 + 3,767 _____

4. 9,047 - 3,258 _____

5. 2,388 x7 _____

6. 69 x57 _____

7. 4) 9,047

Compare the two fractions.

8. $\frac{3}{9}$ ☐ $\frac{6}{8}$

9. $\frac{2}{4}$ ☐ $\frac{3}{4}$

10. $\frac{2}{6}$ ☐ $\frac{4}{10}$

Generate an equivalent fraction.

11. $\frac{4}{12}$ =

12. $\frac{3}{5}$ =

13. $\frac{4}{8}$ =

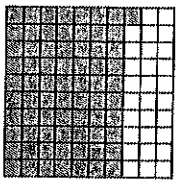
Solve the problems below.

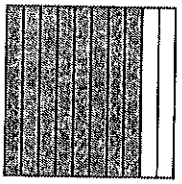
14. $9 \times \frac{3}{5} =$

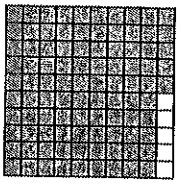
15. $7\frac{1}{3} - 3\frac{2}{3} =$

16. $\frac{3}{10} + \frac{16}{100} =$

Represent the picture as a decimal and a fraction.

17. 

18. 

19. 

Name_____

Practice 29

What is the place value of the bolded number?

1. 563,489.**4**2 _____ 2. 60**4**,438.60 _____

Solve the following problems.

3. 4,599 + 4,768 4. 9,258 - 3,259 5. 3,498 x8 6. 89 x57 7. 5) 3,489

Compare the two fractions.

8. $\frac{7}{8}$ ☐ $\frac{4}{8}$ 9. $\frac{6}{8}$ ☐ $\frac{2}{3}$ 10. $\frac{3}{4}$ ☐ $\frac{5}{8}$

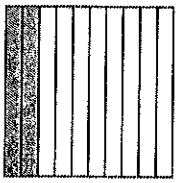
Generate an equivalent fraction.

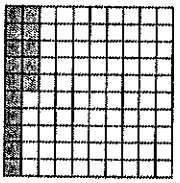
11. $\frac{9}{12}$ = 12. $\frac{1}{3}$ = 13. $\frac{8}{10}$ =

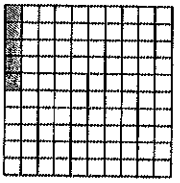
Solve the problems below.

14. $4 \times \frac{1}{5} =$ 15. $5\frac{3}{8} - 3\frac{2}{8} =$ 16. $\frac{4}{10} + \frac{27}{100} =$

Represent the picture as a decimal and a fraction.

17. 

18. 

19. 

Name_____

Practice 30

What is the place value of the bolded number?

1. 723,893.3**7** _____ 2. 7**5**0,945.80 _____

Solve the following problems.

3. 8,489 + 3,878 _____

4. 8,936 - 3,258 _____

5. 3,278 x6 _____

6. 67 x68 _____

7. 3) 9,235

Compare the two fractions.

8. $\frac{4}{12}$ ☐ $\frac{3}{5}$

9. $\frac{2}{4}$ ☐ $\frac{3}{4}$

10. $\frac{4}{8}$ ☐ $\frac{4}{10}$

Generate an equivalent fraction.

11. $\frac{3}{9}$ =

12. $\frac{6}{8}$ =

13. $\frac{2}{6}$ =

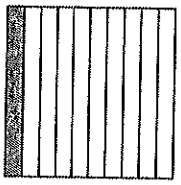
Solve the problems below.

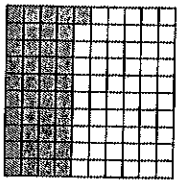
14. $8 \times \frac{1}{6} =$

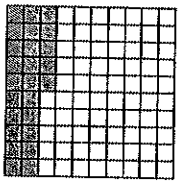
15. $9\frac{4}{5} - 4\frac{3}{5} =$

16. $\frac{5}{10} + \frac{38}{100} =$

Represent the picture as a decimal and a fraction.

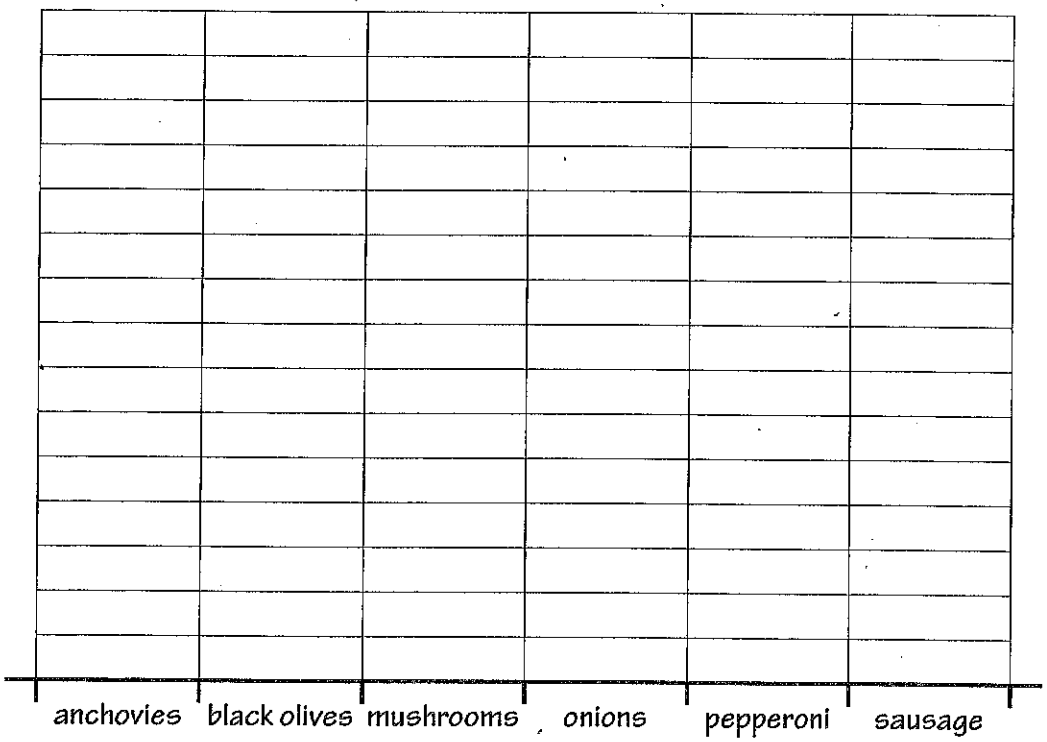
17. 

18. 

19. 

Levi's Scout troop was trying to decide what kinds of toppings to have on the pizzas they planned to sell to raise money for camping gear. The Scouts asked their family members which toppings they preferred. The table to the right shows the responses. Use the information in the table to complete the line plot below.

Pizza Toppings	Number of People
pepperoni	15
sausage	9
mushrooms	12
black olives	5
onions	3
anchovies	1



Look at the line plot to help you answer the following question.

Based on the information they gathered, the Scouts have decided to sell two kinds of pizzas. Each kind will have a meat topping and one additional topping. Which additional topping should they combine with each meat topping below to have two kinds of pizza that will probably sell equally well?

1. pepperoni and _____

2. sausage and _____

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Add, Subtract and Multiply

Find each sum, difference or product.

2 + 9	11 - 9	12 + 6	5 + 5	9 + 8	1 + 10	4 × 10	4 × 10	11 - 2	12 × 5
6 + 4	5 × 2	11 + 11	12 + 9	1 × 11	9 × 5	5 + 5	6 + 7	10 + 2	1 × 10
15 - 8	17 - 5	7 + 5	9 × 2	4 × 12	13 - 1	2 × 9	22 - 12	11 × 1	11 × 10
7 × 9	11 + 5	10 - 2	16 - 12	9 × 1	10 + 11	12 + 1	11 - 2	6 - 4	18 - 10
8 + 8	7 × 11	12 - 8	17 - 11	18 - 7	15 - 9	1 × 3	19 - 9	11 + 12	2 + 5
6 × 8	1 × 6	4 + 4	2 × 3	6 × 3	3 × 2	6 × 4	14 - 8	8 × 10	6 × 9
8 + 10	7 × 8	10 + 12	6 × 1	12 + 4	3 × 6	7 - 6	18 - 12	10 × 8	4 + 6
8 × 10	6 - 2	14 - 6	6 + 5	7 × 6	6 + 8	11 × 2	15 - 5	11 + 7	11 + 4
12 × 7	6 × 11	13 - 8	7 - 5	16 - 4	10 × 6	2 × 9	11 × 10	7 × 10	1 + 12
9 - 5	16 - 10	1 × 3	6 × 10	17 - 8	9 × 5	22 - 10	12 × 5	1 × 11	8 + 4

WEEK

11

Name_____

Practice 31

Solve the following problems.

1. 5,489 + 2,376
2. 7,003 - 3,476
3. 4,378 x5
4. 28 x38
5. 2) 7,342

Compare the two fractions.

6. $\frac{6}{9}$ ☐ $\frac{5}{6}$
7. $\frac{2}{3}$ ☐ $\frac{4}{6}$
8. $\frac{3}{12}$ ☐ $\frac{4}{6}$

Generate an equivalent fraction.

9. $\frac{10}{12}$ =
10. $\frac{4}{8}$ =
11. $\frac{8}{10}$ =

Solve the problems below.

12. $3 \times \frac{2}{3} =$
13. $4\frac{2}{5} + \frac{3}{5} =$
14. $\frac{6}{10} + \frac{22}{100} =$

Find the area and perimeter of the rectangles below.

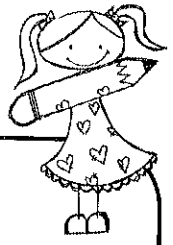
15. 8 ☐ 20
A=_____
P=_____

16. 3 ☐ 18
A=_____
P=_____

17. 14 ☐ 15
A=_____
P=_____

Name_____

Practice 32



Solve the following problems.

1. 7,876 + 2,376
2. 5,343 - 3,476
3. 5,387 x6
4. 49 x28
5. 3) 5,487

Compare the two fractions.

6. $\frac{5}{6}$ ☐ $\frac{3}{8}$
7. $\frac{1}{12}$ ☐ $\frac{3}{8}$
8. $\frac{2}{3}$ ☐ $\frac{3}{4}$

Generate an equivalent fraction.

9. $\frac{2}{8}$ =
10. $\frac{1}{5}$ =
11. $\frac{4}{6}$ =

Solve the problems below.

12. $8 \times \frac{2}{6} =$
13. $6\frac{4}{5} - 4\frac{3}{5} =$
14. $\frac{7}{10} + \frac{12}{100} =$

Find the area and perimeter of the rectangles below.

15. 9 ☐ 30
A=_____
P=_____

16. 4 ☐ 27
A=_____
P=_____

17. 8 ☐ 8
A=_____
P=_____

Name_____

Practice 33

Solve the following problems.

1. 6,489 + 4,366
2. 5,003 - 2,357
3. 5,378 x6
4. 43 x67
5. 6) 3,836

Compare the two fractions.

6. $\frac{5}{8}$ ☐ $\frac{2}{10}$
7. $\frac{1}{8}$ ☐ $\frac{3}{12}$
8. $\frac{1}{4}$ ☐ $\frac{4}{5}$

Generate an equivalent fraction.

9. $\frac{4}{6}$ =
10. $\frac{1}{4}$ =
11. $\frac{2}{12}$ =

Solve the problems below.

12. $3 \times \frac{2}{8} =$
13. $3\frac{2}{3} - 1\frac{1}{3} =$
14. $\frac{8}{10} + \frac{32}{100} =$

Find the area and perimeter of the rectangles below.

15. 8 ☐ 40

A=_____

P=_____

16. 5 ☐ 38

A=_____

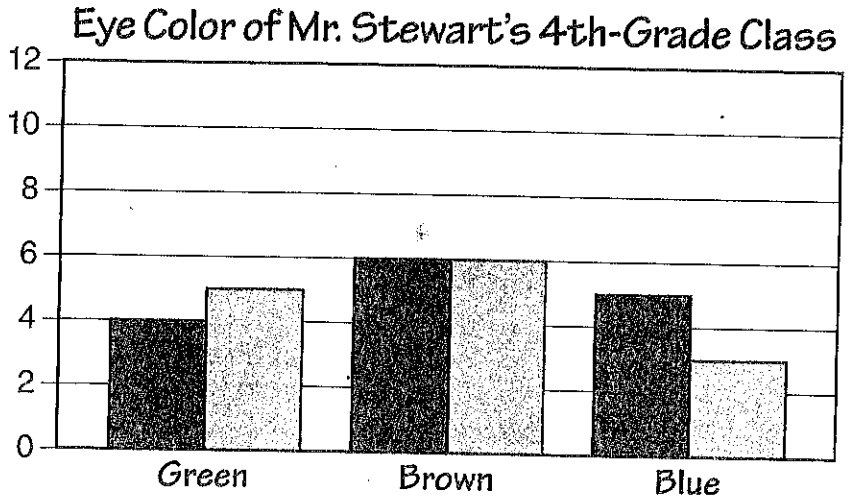
P=_____

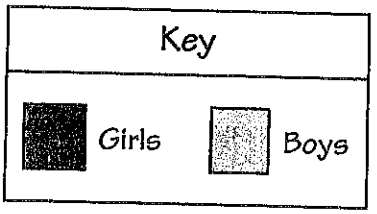
17. 17 ☐ 17

A=_____

P=_____

Look at the graph to answer the questions.





1. How many students in all are in Mr. Stewart's class? _____

2. How many students in all have brown eyes? _____

3. How many boys have blue eyes? _____

4. How many more girls have blue eyes than green eyes? _____

5. What fraction of all students with green eyes are boys? _____

6. What fraction of all girls have brown eyes?
   Write the fraction as a decimal. _____

7. What fraction of all students in Mr. Stewart's class have blue eyes? _____

8. What is the ratio of boys with blue eyes to boys with brown eyes? _____

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Add, Subtract and Multiply

Find each sum, difference or product.

11 × 8	12 + 11	9 × 11	11 - 6	9 + 1	9 × 2	2 × 1	12 × 9	4 + 12	8 + 6
19 - 9	1 + 11	10 + 4	19 - 12	16 - 12	2 + 2	11 + 6	9 - 7	18 - 7	18 - 11
9 - 2	11 + 4	8 × 12	11 × 10	3 - 2	8 - 1	21 - 9	4 × 3	6 + 6	11 × 11
7 - 1	7 + 3	7 + 4	9 × 7	5 - 2	11 × 4	2 × 10	12 + 1	9 + 11	6 + 7
17 - 6	8 + 3	11 - 8	12 × 3	4 + 10	6 - 4	6 + 12	3 + 9	12 + 3	12 × 1
19 - 8	1 × 12	10 - 1	5 × 11	17 - 6	3 + 4	8 × 3	17 - 8	2 × 11	2 × 5
3 + 10	2 + 5	11 + 8	11 + 5	9 + 10	3 + 11	6 - 2	10 - 7	4 - 1	6 + 10
13 - 1	11 × 1	10 + 9	12 - 4	9 + 5	12 × 7	2 × 2	6 - 1	6 + 4	10 + 4
2 + 10	22 - 12	7 - 1	18 - 12	14 - 4	6 × 6	15 - 6	12 + 8	7 + 7	5 + 3
9 + 6	4 + 10	19 - 12	15 - 10	2 × 2	11 - 10	12 + 9	17 - 8	4 + 10	10 - 7

Name_____

Practice 1

In what place is the bolded number?

1. 8,832 hundreds 2. 4,789 tens

What is the value of the bolded number?

3. 4,021 20 4. 2,391 1

Round the following numbers to the thousands place.

5. 3,841 3,000 6. 3,273 3,000

Solve the following problems.

7. 346 − 257 = 89 8. 500 − 28 = 472 9. 563 − 328 = 235 10. 703 − 56 = 647 11. 732 − 459 = 273

Solve the following problems.

12. 56 × 7 = 392 13. 70 × 2 = 140 14. 40 × 5 = 200 15. 20 × 3 = 60 16. 50 × 4 = 200

Find the Fact Families

17. 6+5=11 5+6=11, 11−6=5, 11−5=6

18. 20+4=5 20÷4=5, 5×4=20, 4×5=20

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Name_____

Practice 2

In what place is the bolded number?

1. 6,674 thousands 2. 5,398 hundreds

What is the value of the bolded number?

3. 9,521 500 4. 1,369 40

Round the following numbers to the thousands place.

5. 3,592 3,000 6. 6,069 6,000

Solve the following problems.

7. 745 − 367 = 378 8. 400 − 26 = 374 9. 493 − 328 = 165 10. 604 − 76 = 528 11. 780 − 456 = 324

Solve the following problems.

12. 50 × 6 = 300 13. 70 × 5 = 350 14. 40 × 8 = 320 15. 20 × 4 = 80 16. 80 × 6 = 480

Find the Fact Families

17. 6×3=18 3×6=18, 18÷6=3, 18÷3=6

18. 24÷4=6 24÷6=4, 4×6=24, 6×4=24

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Name_____

Practice 3

1. 758 + 687 = 1,445 2. 298 + 758 = 1,056 3. 768 + 242 = 1,010 4. 297 + 348 = 645

5. 425 − 273 = 152 6. 758 − 365 = 393 7. 538 − 439 = 99 8. 840 − 374 = 466

Write the following numbers in expanded form.

9. 28,892 20,000+8,000+800+90+2

10. 343,031 300,000+40,000+3,000+30+1

11. 564,824 500,000+60,000+4,000+800+20+4

Write the following number in written form.

12. 352,892 three hundred fifty-two thousand, eight hundred ninety-two

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Name_____

Practice 4

1. 889 + 657 = 1,546 2. 856 + 675 = 1,531 3. 578 − 289 = 289 4. 607 − 328 = 279

Write the following numbers in expanded form.

5. 453,891 400,000+50,000+3,000+800+90+1

6. 602,428 600,000+2,000+400+20+8

7. 446,509 400,000+40,000+6,000+500+9

In what place is the underlined digit?

8. 360,627 hundred thousand 9. 348,891 hundred

Compare the numbers below with <, =, >.

10. 563,459 > 536,459 11. 278,386 < 278,836

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Name_____

Practice 5

Write the following numbers in expanded form.

1. 308,289 300,000+8,000+200+80+9

2. 57,183 50,000+7,000+100+80+3

3. 462,909 400,000+60,000+2,000+900+9

Write the following number in written form.

4. 457,006 four hundred fifty seven thousand, six

In what place is the underlined digit?

5. 348,902 hundreds 6. 234,489 ten thousand

Round to the nearest 10.

7. 83 80 8. 247 250 9. 1,348 1,350

Round to the nearest 100.

10. 782 800 11. 2,391 2,400 12. 34,374 34,400

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Name_____

Practice 6

In what place is the bolded number?

1. 343,482 hundreds 2. 507,431 ten thousands

What is the value of the bolded number?

3. 387,928 40,000 4. 326,421 20

Round the following numbers to the thousands place.

5. 343,482 343,000 6. 459,782 460,000

7. 374,242 374,000 8. 234,382 234,000

Add or subtract the following numbers.

9. 374 + 289 = 663 10. 798 + 366 = 1,164 11. 6,879 + 439 = 7,317 12. 7,327 + 3,565 = 10,892 13. 4,599 + 6,263 = 10,862

14. 481 + 364 = 845 15. 324 − 136 = 188 16. 782 − 398 = 384 17. 940 − 396 = 544 18. 753 − 390 = 363

Write the following numbers in expanded form.

19. 534,219 500,000+30,000+4,000+200+20+9

20. 947,581 900,000+40,000+7,000+500+80+1

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Name_____

Practice 7

What is the value of the bolded number?

1. 348,318 4,000 2. 60,149 50

Round the following numbers to the hundreds place.

3. 5,492 5,500 4. 23,742 23,700

Write the following numbers in expanded form.

5. 674,712 600,000+70,000+4,000+700+10+2

6. 304,981 300,000+4,000+900+80+1

Add the following numbers.

7. 367 + 745 = 1,112 8. 7,722 + 349 = 8,071 9. 5,892 + 3,475 = 12,367 10. 45,579 + 28,330 = 74,010

Subtract the following numbers.

11. 402 − 345 = 157 12. 312 − 38 = 344 13. 532 − 208 = 324 14. 705 − 367 = 338

Complete the Fact Family

15. 3×6=18 6×3=18, 18÷6=3, 18÷3=6

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Name_____

Practice 8

Round the following numbers to the hundred thousands place.

1. 346,378 300,000 2. 548,392 500,000

Write the following number in expanded form.

3. 792,59 700,000+90,000+2,000+500+90+1

Add the following numbers.

4. 375 + 952 = 1,327 5. 4,692 + 1,449 = 5,141 6. 5,984 + 2,048 = 8,032 7. 27,795 + 94,725 = 122,521

Subtract the following numbers.

8. 527 − 429 = 498 9. 9,473 − 245 = 9,228 10. 5,436 − 3,257 = 2,179 11. 6,304 − 4,333 = 1,971

Solve the "Unknown" Problems

12. 56×5=280 13. 73×8=584 14. 86×6=516

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Name_____

Practice 9

Round the following numbers to the hundreds place.

1. 4,382 4,400 2. 44,523 44,500

Write the following numbers in expanded form.

3. 484,376 400,000+80,000+400+70+6

4. 67,384 60,000+7,000+300+80+4

Add or subtract the following numbers.

5. 3,568 + 9,872 = 13,440 6. 4,532 + 6,839 = 11,371 7. 372 − 283 = 89 8. 5,123 − 3,826 = 1,297 9. 130 − 106 = 24

Solve the "Unknown" Problems

12. 36×6=216 13. 75×4=300 14. 205×8=1240

We had seven boxes of crayons with eight crayons in each box. How many crayons did we have?

56 crayons

We have 341 crayons. For 258 of the crayons broke. How many crayons do we have left to use?

83 crayons

There were 45 crayons. We placed eight crayons in each box. How many boxes of crayons did we fill?

5 boxes

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Name_____

Practice 10

What is the value of the bolded number?

1. 4,520,06 5 2. 456,450 450,000

Round the following numbers to the hundreds place.

3. 5,052 5,100 4. 75,645 75,600

Write the following numbers in expanded form.

5. 14,123 1,000,000+400,000+100,000+20,000+3,000+100+20+3

6. 289,254 200,000+80,000+9,000+200+50+4

Add or subtract the following numbers.

7. 5,934 + 4,567 = 10,501 8. 8,689 + 4,758 = 13,447 9. 300 + 245 = 545 10. 4,840 + 2,535 = 7,375 11. 8,738 + 2,409 = 11,147

Solve the word problems.

12. 2,275+7=9,775 13. 4,591+8+26,744 14. 6,928+3+22,172

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Name_____

Practice 11

What is the value of the bolded number?

1. 467,505 7,000 2. 569,784 4

Round the following numbers to the thousands place.

3. 769,332 769,000 4. 523,145 523,000

Create an array for the following division facts.

5. 10 ÷ 2 6. 6 ÷ 3

Add the following numbers.

7. 648 + 875 = 1,523 8. 569 + 845 = 1,414 9. 7,592 + 749 = 8,341 10. 5,827 + 7,624 = 13,451 11. 5,478 + 7,759 = 13,237

Subtract the following numbers.

12. 463 − 143 = 320 13. 724 − 324 = 24 14. 830 − 557 = 273 15. 904 − 609 = 295 16. 400 − 326 = 74

Multiply the following numbers.

17. 8,463 × 4 = 33,852 18. 5,464 × 5 = 27,320 19. 81 × 34 = 2,754 20. 96 × 253 = 24,288 21. 40 × 60 = 24,00

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Name_____

Practice 12

What is the value of the bolded number?

1. 967,482 960,000 2. 983,754 40,000

Round the following numbers to the ten thousands place.

3. 355,332 350,000 4. 629,345 630,000

Create an array for the following division facts.

5. 8 ÷ 3 6. 30 ÷ 5

Add the following numbers.

7. 745 + 725 = 1,470 8. 469 + 490 = 959 9. 7,598 + 743 = 8,341 10. 5,847 + 3,626 = 9,473 11. 6,479 + 7,757 = 14,236

Subtract the following numbers.

12. 643 − 323 = 320 13. 754 − 370 = 374 14. 8,430 − 4,684 = 3,746 15. 4,704 − 3,018 = 1,686 16. 6,000 − 3,558 = 2,442

Multiply the following numbers.

17. 3,604 × 5 = 18,020 18. 6,604 × 7 = 46,248 19. 33 × 64 = 2,112 20. 48 × 64 = 2,496 21. 50 × 70 = 3,500

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Name_____

Practice 13

What is the value of the bolded number?

1. 40,361 300 2. 304,641 4,000

Round the following numbers to the hundred thousands place.

3. 673,143 700,000 4. 165,343 200,000

Write the following number in expanded form.

5. 342,331 300,000+40,000+2,000+300+30+1

Solve the following problems.

6. 2,154 + 4,372 = 6,526 7. 4,654 − 1,247 = 3,407 8. 4,840 × 4 = 27,360 9. 64 × 34 = 2,176 10. 46 × 23 = 1,058

List all the factors of 18.

1, 2, 3, 6, 9, 18

List all the multiples of 4 through 100.

4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96, 100

List all the factors of 24.

1, 2, 3, 4, 6, 8, 12, 24

List all the factors of 30.

1, 2, 3, 5, 6, 10, 15, 30

List all the multiples of 9 through 100.

9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99

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Name_____

Practice 14

What is the value of the bolded number?

1. 432,472 2,000 2. 465,824 50

Round the following numbers to the hundreds place.

3. 34,123 34,100 4. 432,789 432,800

Write the following number in expanded form.

5. 204,202 200,000+4,000+200+2

Solve the following problems.

6. 4,475 + 5,049 = 10,524 7. 8,240 − 6,583 = 1,657 8. 5,163 × 6 = 30,978 9. 96 ÷ 3 = 32 10. 74 × 45 = 3,330

Solve the following division problems and an array has been added for each fact.

1. 12÷4=3

Array	Related Subtraction
	12−4−4−4

2. 18÷6=3

Array	Related Subtraction
	18−6−6−6

List the multiples of 4 through 100.

4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96

List the factors of 36.

1, 2, 3, 4, 6, 9, 12, 18, 36

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Name_____

Practice 15

What is the value of the bolded number?

1. 53,223 3,000 2. 452,824 20

Round the following numbers to the tens place.

3. 34,754 34,750 4. 345,233 345,230

Write the following number in expanded form.

5. 434,027 400,000+30,000+4,000+20+7

Solve the following problems.

6. 5,377 + 4,969 = 10,346 7. 7,248 − 4,883 = 2,365 8. 4,573 × 7 = 32,311 9. 98 ÷ 4 = 24 10. 49 × 34 = 1,666

Solve the following division problems.

11. 67÷4=16r3 12. 78÷4=19r2

List the multiples of 7 through 100.

7, 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84, 91, 98

List the factors of 32.

1, 2, 4, 8, 16, 32

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Name_____

Practice 16

In which place is the bolded number?

1. 5,381,904 thousands 2. 751,931 hundreds

Round the following numbers to the thousands place.

3. 393,492 393,000 4. 209,762 210,000

Write the following number in expanded form.

5. 345,289 300,000+40,000+5,000+200+80+9

Solve the following problems.

6. 1,372 + 4,014 = 5,386 7. 5,240 + 2,445 = 7,685 8. 75,73 × 4 = 303,292 9. 94 × 67 = 6,298 10. 53 × 45 = 2,385

Solve the following problems and an array has been added for each.

1. 3×6=18 2. 45÷9=5

List the multiples of 8 through 100.

8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96

List the factors of 42.

1, 2, 3, 6, 7, 14, 21, 42

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Name_____

Practice 17

In which place is the bolded number?

1. 8,543,980 hundred thousands 2. 5,721,431 ten thousands

Write the following numbers to the ten thousands place.

3. 393,492 390,000 4. 209,762 200,000

Write the following number in expanded form.

5. 765,234 500,000+60,000+5,000+200+30+4

Solve the following problems.

6. 7,937 + 4,079 = 12,016 7. 9,357 − 4,491 = 4,867 8. 3,477 × 8 = 27,816 9. 96 ÷ 4 = 24 10. 63 × 45 = 2,835

Solve the following problems.

11. 654÷5=130r2 12. 534÷7=76r2

List the multiples of 9 through 100.

9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99

List the factors of 36.

1, 2, 3, 4, 6, 9, 12, 18, 36

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Name_____

Practice 18

In which place is the bolded number?

1. 4,563,890 tens 2. 5,943,340 hundreds

Round the following numbers to the hundred thousands place.

3. 478,478 500,000 4. 745,700 700,000

Write the following number in expanded form.

5. 705,402 700,000+5,000+400+2

Solve the following problems.

6. 5,624 + 2,372 = 7,996 7. 3,540 + 4,875 = 8,415 8. 3,480 × 2 = 6,960 9. 90 × 64 = 5,760 10. 30cm ÷ 2 = 15cm

What fraction of each shape is shaded?

11. 1/3 12. 3/4 13. 3/4 14. 5/6 15. 1/2

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Name_____

Practice 28

What is the place value of the circled number?

1. 5,678,345,012 _____ 2. 65,839,560 _____

Solve the following problems.

3. $\frac{3449}{+\ 2,717}$ 4. $\frac{19,147}{-\ 5,264}$ 5. $\frac{4,544}{\times 2}$ 6. $\frac{4,67}{\times 57}$ 7. $4\overline{)3,417}$

Circle the right fractions.

8. $\frac{3}{9} \boxed{<} \frac{6}{8}$ 9. $\frac{2}{4} \boxed{<} \frac{3}{4}$ 10. $\frac{2}{6} \boxed{<} \frac{4}{10}$

Generate an equivalent fraction.

11. $\frac{4}{12} =$ 1/3 12. $\frac{3}{5} =$ 6/10 13. $\frac{4}{8} =$ 1/2

Solve the word problems.

14. $9 \times \frac{3}{8} =$ 27/5, 5 2/5 15. $7\frac{1}{3} - 3\frac{2}{3} =$ 3 2/3 16. $\frac{3}{10} + \frac{16}{100} =$ 46/100

Represent the picture as a decimal and a fraction.

17. 0.71 71/100 18. 0.8 8/10 19. 0.95 95/100

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Name_____

Practice 29

What is the place value of the circled number?

1. 563,948,312 _____ 2. 409,738,560 _____

Solve the following problems.

3. $\frac{4,577}{+\ 7,414}$ 4. $\frac{7,256}{+\ 2,577}$ 5. $\frac{34,78}{\times 8}$ 6. $\frac{45}{\times 67}$ 7. $9\overline{)3,499}$

Circle the right fractions.

8. $\frac{7}{8} \boxed{>} \frac{4}{8}$ 9. $\frac{6}{8} \boxed{>} \frac{2}{3}$ 10. $\frac{3}{4} \boxed{>} \frac{5}{8}$

Generate an equivalent fraction.

11. $\frac{9}{12} =$ 3/4 12. $\frac{1}{3} =$ 2/6 13. $\frac{8}{10} =$ 4/5

Solve the word problems.

14. $4 \times \frac{1}{5} =$ 4/5 15. $5\frac{3}{8} - 3\frac{2}{8} =$ 2 1/8 16. $\frac{4}{10} + \frac{27}{100} =$ 67/100

Represent the picture as a decimal and a fraction.

17. 0.2 2/10 18. 0.15 15/100 19. 0.05 5/100

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Name_____

Practice 30

What is the place value of the circled number?

1. 723,845,167 _____ 2. 150,745,830 _____

Solve the following problems.

3. $\frac{8,147}{+\ 4,240}$ 4. $\frac{8,750}{-\ 3,256}$ 5. $\frac{3,478}{\times 8}$ 6. $\frac{67}{\times 64}$ 7. $3\overline{)7,215}$

Circle the right fractions.

8. $\frac{4}{12} \boxed{<} \frac{3}{5}$ 9. $\frac{2}{4} \boxed{<} \frac{3}{4}$ 10. $\frac{4}{8} \boxed{>} \frac{4}{10}$

Generate an equivalent fraction.

11. $\frac{3}{9} =$ 1/3 12. $\frac{6}{8} =$ 3/4 13. $\frac{2}{6} =$ 1/3

Solve the word problems.

14. $8 \times \frac{1}{6} =$ 8/6, 1 2/6 15. $9\frac{4}{5} - 4\frac{3}{5} =$ 5 1/5 16. $\frac{5}{10} + \frac{38}{100} =$ 88/100

Represent the picture as a decimal and a fraction.

17. 0.1 1/10 18. 0.41 41/100 19. 0.25 25/100

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Name_____

Practice 31

Solve the following problems.

1. $\frac{5,649}{+\ 2,376}$ 2. $\frac{7,003}{-\ 4,076}$ 3. $\frac{4,379}{\times 5}$ 4. $\frac{23}{\times 76}$ 5. $2\overline{)7,342}$

Circle the right fractions.

6. $\frac{6}{9} \boxed{<} \frac{5}{6}$ 7. $\frac{2}{3} \boxed{=} \frac{4}{6}$ 8. $\frac{3}{12} \boxed{<} \frac{4}{6}$

Generate an equivalent fraction.

9. $\frac{10}{12} =$ 5/6 10. $\frac{4}{8} =$ 1/2 11. $\frac{8}{10} =$ 4/5

Solve the word problems.

12. $3 \times \frac{2}{3} =$ 2 13. $4\frac{2}{5} + \frac{3}{5} =$ 5 14. $\frac{6}{10} + \frac{22}{100} =$ 82/100

Find the area and perimeter of the rectangles below.

15. 1 × 27	16. 2 × 18	17. 4 × 15
A=27 square units	A=36 square units	A=60 square units
P=56 units	P=40 units	P=38 units

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Name_____

Practice 32

Solve the following problems.

1. $\frac{7,329}{+\ 2,470}$ 2. $\frac{8,343}{-\ 4,076}$ 3. $5,327$ $\times 6$ 4. $\frac{48}{\times 68}$ 5. $3\overline{)5,427}$

Circle the right fractions.

6. $\frac{5}{6} \boxed{>} \frac{3}{8}$ 7. $\frac{1}{12} \boxed{<} \frac{3}{8}$ 8. $\frac{2}{3} \boxed{<} \frac{3}{4}$

Generate an equivalent fraction.

9. $\frac{2}{8} =$ 1/4 10. $\frac{1}{5} =$ 2/10 11. $\frac{4}{6} =$ 2/3

Solve the word problems.

12. $8 \times \frac{2}{5} =$ 16/5, 2 4/5 13. $6\frac{4}{5} - 4\frac{3}{5} =$ 2 1/5 14. $\frac{7}{10} + \frac{12}{100} =$ 82/100

Find the area and perimeter of the rectangles below.

15. 3 × 52	16. 4 × 27	17. 9 × 9
A=156 square units	A=108 square units	A=81 square units
P=110 units	P=62 units	P=36 units

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Name_____

Practice 33

Solve the following problems.

1. $\frac{5,439}{+\ 2,726}$ 2. $\frac{5,703}{-\ 2,427}$ 3. $5,273$ $\times 6$ 4. $\frac{43}{\times 67}$ 5. $4\overline{)3,276}$

Circle the right fractions.

6. $\frac{5}{8} \boxed{>} \frac{2}{10}$ 7. $\frac{1}{8} \boxed{<} \frac{3}{12}$ 8. $\frac{1}{4} \boxed{<} \frac{4}{5}$

Generate an equivalent fraction.

9. $\frac{4}{6} =$ 2/3 10. $\frac{1}{4} =$ 3/12 11. $\frac{2}{12} =$ 1/6

Solve the word problems.

12. $3 \times \frac{2}{8} =$ 6/8 13. $3\frac{2}{3} - 1\frac{1}{3} =$ 2 1/3 14. $\frac{8}{10} + \frac{32}{100} =$ 112/100

Find the area and perimeter of the rectangles below.

15. 3 × 11	16. 5 × 12	17. 10 × 10
A=33 square units	A=60 square units	A=100 square units
P=28 units	P=34 units	P=40 units

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Name_____

Practice 28

What is the place value of the bolded number?

1. 56,935,02**2** hundreds 2. 652,836,60 ten thousands

Solve the following problems.

3. 3,499 + 3,760 = 7,259 4. [illegible] − 3,254 = 8,789 5. 4,389 × 7 = 15,763 6. 651 × 57 = 3,933 7. 4)9,047 = 2,261 R3

Compare the two fractions.

8. $\frac{3}{9}$ < $\frac{6}{8}$ 9. $\frac{2}{4}$ < $\frac{3}{4}$ 10. $\frac{2}{6}$ < $\frac{4}{10}$

Determine an equivalent fraction.

11. $\frac{4}{12}$ = 1/3 12. $\frac{3}{5}$ = 6/10 13. $\frac{4}{8}$ = 1/2

Solve the problems below.

14. $9 \times \frac{3}{5}$ = 27/5, 5 2/5 15. $7\frac{1}{3} - 3\frac{2}{3}$ = 3 2/3 16. $\frac{3}{10} + \frac{16}{100}$ = 46/100

Represent the picture as a decimal and a fraction.

17. 0.71, 71/100 18. 0.8, 8/10 19. 0.95, 95/100

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Name_____

Practice 29

What is the place value of the bolded number?

1. 56,348,**4**42 tenths 2. 604,278,60 thousands

Solve the following problems.

3. 4,579 + 4,768 = 9,347 4. 9,259 − 3,251 = 5,999 5. 3,489 × 8 = 27,912 6. 90 × 8 = 5,773 7. 6)90,789 = 15,131 R3

Compare the two fractions.

8. $\frac{7}{8}$ > $\frac{4}{8}$ 9. $\frac{6}{8}$ > $\frac{2}{3}$ 10. $\frac{3}{4}$ > $\frac{5}{8}$

Determine an equivalent fraction.

11. $\frac{9}{12}$ = 3/4 12. $\frac{1}{3}$ = 2/6 13. $\frac{8}{10}$ = 4/5

Solve the problems below.

14. $4 \times \frac{1}{5}$ = 4/5 15. $5\frac{3}{8} - 3\frac{2}{8}$ = 2 1/8 16. $\frac{4}{10} + \frac{27}{100}$ = 67/100

Represent the picture as a decimal and a fraction.

17. 0.2, 2/10 18. 0.15, 15/100 19. 0.05, 5/100

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Name_____

Practice 30

What is the place value of the bolded number?

1. 723,931,37 hundredths 2. 780,916,80 ten thousands

Solve the following problems.

3. 9,489 + 3,878 = 12,367 4. 8,000 − 3,258 = 5,378 5. 3,478 × 6 = 19,668 6. 97 × 68 = 4,565 7. 2)3,078 = 1,539

Compare the two fractions.

8. $\frac{4}{12}$ < $\frac{3}{5}$ 9. $\frac{2}{4}$ < $\frac{3}{4}$ 10. $\frac{4}{8}$ > $\frac{4}{10}$

Determine an equivalent fraction.

11. $\frac{3}{9}$ = 1/3 12. $\frac{6}{8}$ = 3/4 13. $\frac{2}{6}$ = 1/3

Solve the problems below.

14. $8 \times \frac{1}{6}$ = 8/6, 1 2/6 15. $9\frac{4}{5} - 4\frac{3}{5}$ = 5 1/5 16. $\frac{5}{10} + \frac{38}{100}$ = 88/100

Represent the picture as a decimal and a fraction.

17. 0.1, 1/10 18. 0.41, 41/100 19. 0.25, 25/100

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Name_____

Practice 31

Solve the following problems.

1. 5,489 + 2,576 = 7,965 2. 7,023 − 3,456 = 3,567 3. 4,379 × 6 = 26,274 4. 28 × 76 = 1,064 5. 2)7,348 = 3,674

Compare the two fractions.

6. $\frac{6}{9}$ < $\frac{5}{6}$ 7. $\frac{2}{3}$ = $\frac{4}{6}$ 8. $\frac{3}{12}$ < $\frac{4}{6}$

Determine an equivalent fraction.

9. $\frac{10}{12}$ = 5/6 10. $\frac{4}{8}$ = 1/2 11. $\frac{8}{10}$ = 4/5

Solve the problems below.

12. $3 \times \frac{2}{3}$ = 2 13. $4\frac{2}{5} + \frac{3}{5}$ = 5 14. $\frac{6}{10} + \frac{22}{100}$ = 82/100

Find the area and perimeter of the rectangles below.

15. 2 × 27	16. 3 × 18	17. 14 × 5
A=54 square units	A=54 square units	A=70 square units
P=58 units	P=42 units	P=38 units

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Name_____

Practice 32

Solve the following problems.

1. 7,375 + 2,576 = 9,952 2. 5,343 − 3,476 = 1,867 3. 5,387 × 10 = 53,870 4. 49 × 28 = 1,372 5. 3)16,911 = 5,637

Compare the two fractions.

6. $\frac{5}{6}$ > $\frac{3}{8}$ 7. $\frac{1}{12}$ < $\frac{3}{8}$ 8. $\frac{2}{3}$ < $\frac{3}{4}$

Determine an equivalent fraction.

9. $\frac{2}{8}$ = 1/4 10. $\frac{1}{5}$ = 2/10 11. $\frac{4}{6}$ = 2/3

Solve the problems below.

12. $8 \times \frac{2}{6}$ = 16/6, 2 4/6 13. $6\frac{4}{5} - 4\frac{3}{5}$ = 2 1/5 14. $\frac{7}{10} + \frac{12}{100}$ = 82/100

Find the area and perimeter of the rectangles below.

15. 9 × 33	16. 4 × 27	17. 8 × 8
A=297 square units	A=108 square units	A=64 square units
P=78 units	P=62 units	P=32 units

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Name_____

Practice 33

Solve the following problems.

1. 8,489 + 4,768 = 13,257 2. 5,003 − 2,757 = 2,246 3. 5,379 × 60 = 322,740 4. 43 × 67 = 2,881 5. 6)3,336 = 556 R2

Compare the two fractions.

6. $\frac{5}{8}$ > $\frac{2}{10}$ 7. $\frac{1}{8}$ < $\frac{3}{12}$ 8. $\frac{1}{4}$ < $\frac{4}{5}$

Determine an equivalent fraction.

9. $\frac{4}{6}$ = 2/3 10. $\frac{1}{4}$ = 2/8 11. $\frac{2}{12}$ = 1/6

Solve the problems below.

12. $3 \times \frac{2}{8}$ = 6/8 13. $3\frac{2}{3} - 1\frac{1}{3}$ = 2 1/3 14. $\frac{8}{10} + \frac{32}{100}$ = 112/100

Find the area and perimeter of the rectangles below.

15. 3 × 40	16. 5 × 34	17. 17 × 17
A=120 square units	A=170 square units	A=289 square units
P=86 units	P=78 units	P=68 units

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