

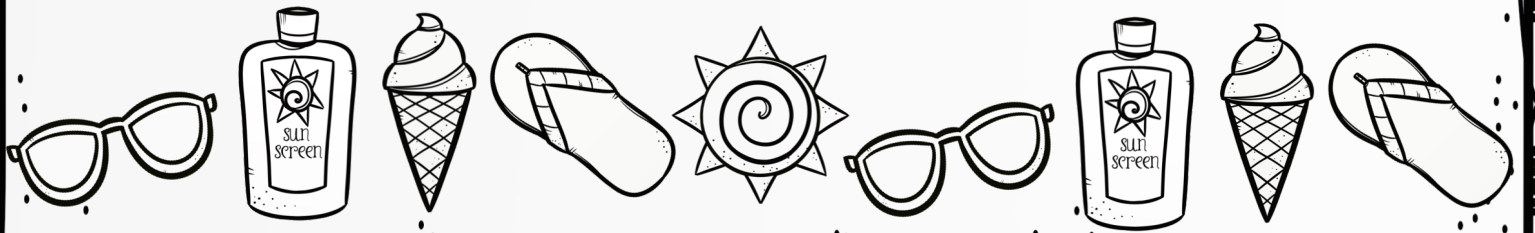


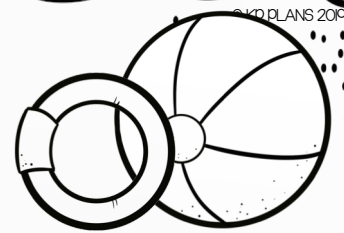
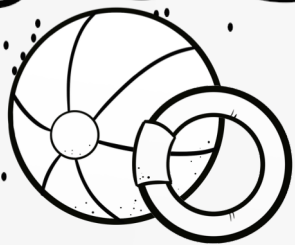
Third Grade

SUMMER

MATH PACKET

NAME: _____





PLACE VALUE

POOL PARTY!



VALUES & DIGITS



1. What is the value of each digit in the number

54,389?

5: _____

4: _____

3: _____

8: _____

9: _____



2. What place is the 8 in the number

38,496?

3. What is the value of the 4 in this number?

784,312

- a. four thousand
- b. forty thousand
- c. forty
- d. four hundred

4. Move the digits around in the number below to make the largest number possible. Write the number.

732,914

5. Circle the two numbers that have a 9 in the hundreds place.

92,455

3,952

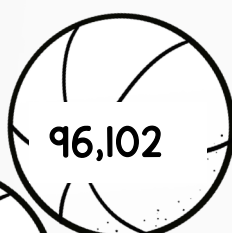
4,906

33,490

29,833

869

6. Color all of the beach balls below where the digit 6 has a value of 6,000.



7. What digit is in the ten thousands place?

93,759

PLACE VALUE

NUMBER FORM



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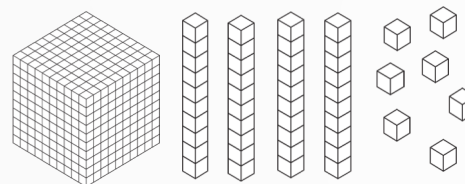
1. What is the number below in standard form?

$$30,000 + 5,000 + 700 + 9$$

2. What is the number below in standard form?

two hundred sixty-eight thousand, four hundred forty-two

3. What number is modeled below?



4. Draw a line to match each number.

72,096

5,437

89,304

8,934

51,430

7,296

8,000+
900+
30+4

fifty-one
thousand, four
hundred thirty

70,000+
2,000+
90+6

eighty-nine
thousand, three
hundred, four

7,000+
200+
90+6

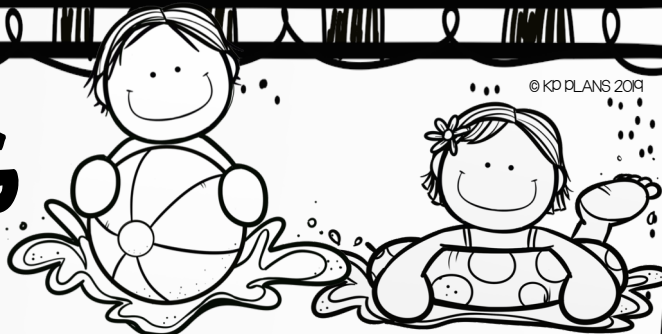
five thousand,
four hundred
thirty-seven

5. Write the number **81,304** in expanded form.

6. Write the number **3,455** in written form.

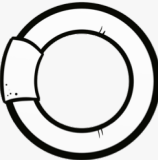
PLACE VALUE

COMPARING NUMBERS



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1. Compare the two numbers below.

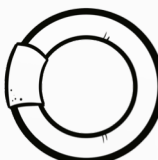
2,378  2,738



2. Which is true?

- A. $4,589 > 4,708$
- B. $4,389 > 4,708$
- C. $4,709 > 4,708$
- D. $4,609 > 4,708$

3. Compare the two numbers below.

4,392  4,392

4. Circle all of the numbers that are greater than 3,452.

5,674 1,351
3,451
2,352 4,796
3,452 8,291 3,400

5. Put the numbers in order from least to greatest.

806, 229, 835, 1,354

6. Circle all of the numbers that are less than 1,379.

1,376 1,380
2,835 4,928
379
806 2,444 1,377

7. What number would make this statement true?

_____ $< 4,329$

- A. 4,330
- B. 4,429
- C. 3,429

8. What number below is LESS than 7,209?

- A. 7,210
- B. 5,239
- C. 8,294
- D. 12,744

9. What number would make this statement true?

_____ $> 2,796$

- A. 2,796
- B. 2,797
- C. 2,795



PLACE VALUE

ROUNDING NUMBERS



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1. Plot the number on the number line and then round to the nearest ten.

83



2. Which number below does **not** round to 1,750?

- A. 1,752
- B. 1,748
- C. 1,758
- D. 1,746

3. Plot the number on the number line and then round to the nearest hundred.

379



4. 1,347 kids went to the pool on Saturday. What is 1,347 rounded to the nearest ten?

5. Round the number 5,329 to the nearest...

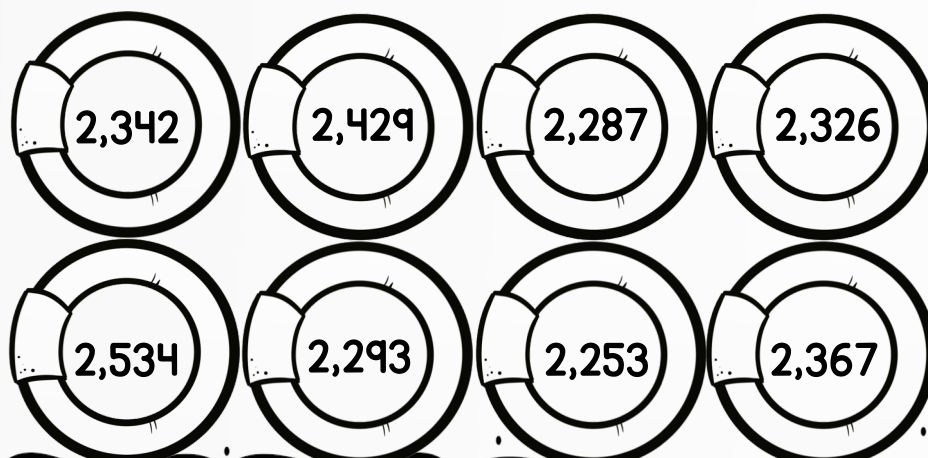
Ten	Hundred	Thousand

6. Round the number 8,753 to the nearest...

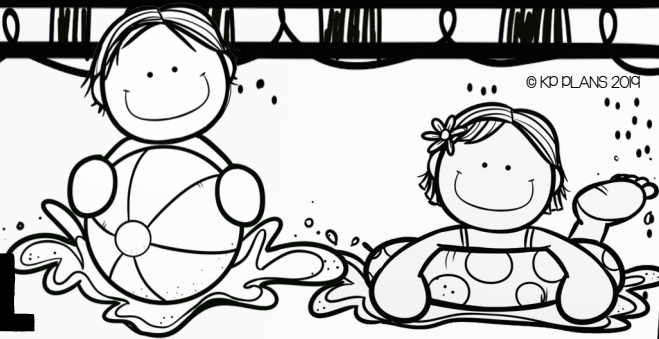
Ten	Hundred	Thousand

7. The local pool offered doggy swim classes. 5,792 dogs attended. What is 5,792 rounded to the nearest hundred?

8. Color all of the floaties that round to 2,300.



SIZZLING SUMMER SPIRAL



1. Which of following shows "one hundred thirty thousand, sixty-two" in standard form?

- A. 100,362
- B. 130,062
- C. 130,620

2. The pool lends out 4,827 swim goggles each summer.
What is 4,827 rounded to...



the nearest ten: _____

the nearest hundred: _____

the nearest thousand: _____

3. What is the value of the 7 in the number

738,499?

- A. 700
- B. 7,000
- C. 70,000
- D. 700,000

4. Which number completes this number sentence?

$$300,000 + \underline{\hspace{2cm}} + 4,000 + 800 + 90 + 2 = 364,890$$

- A. 60,000
- B. 6,000
- C. 600

5. Fill in the blank.

3,352 is

than

2,532.

- A. greater than
- B. less than
- C. equal to

6. Write the value of each digit in the number **37,026**

3: _____
 7: _____
 0: _____
 2: _____
 6: _____



7. What is **2,653**

rounded to the nearest hundred?
