

# Tucson International Academy

## *Academia Internacional de Tucson*

图森国际学校

### Homework Packet for Fourth Grade

### Week 3

Name \_\_\_\_\_

Week starts on \_\_\_\_\_ Due on \_\_\_\_\_

Each week you are to complete your homework packet and turn it on the day the teacher assigns. Part of the homework is reading 30 minutes a day. This can be done in after school care and they can read to a younger sibling or an adult as well. Weekend reading is encouraged, each week students can get credit for reading on Saturday and/or Sunday. Reading each day is very important to help each student get better at this skill.

☺ *Reading is Fun!!* ☺

### Weekly Home Reading Record

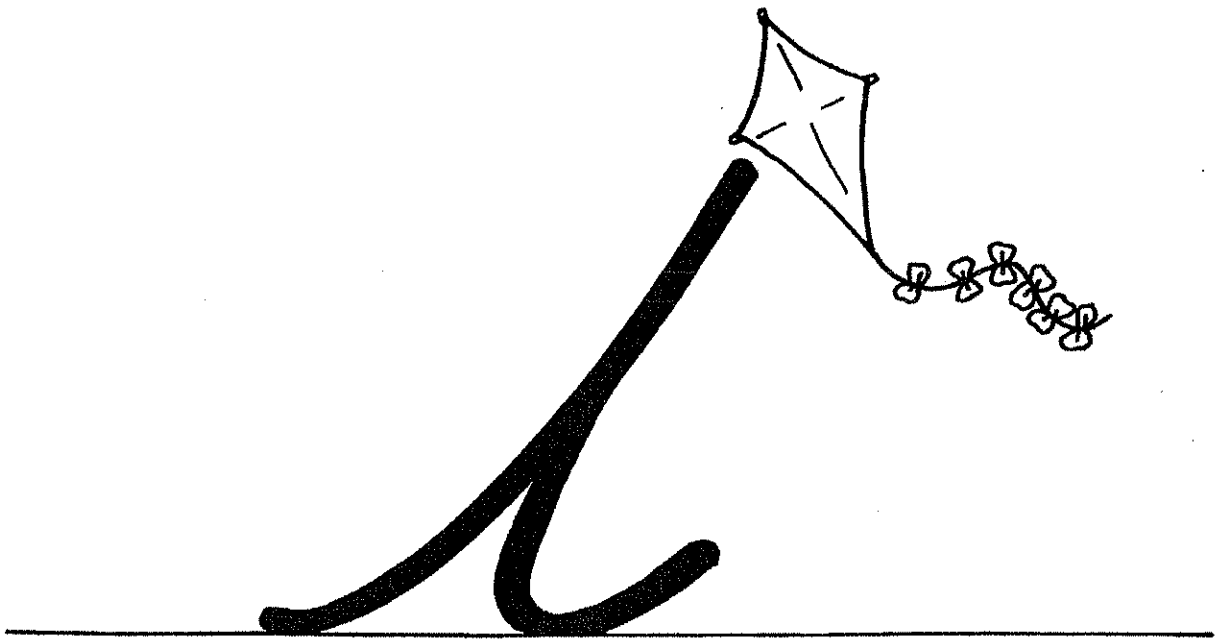
Day	Reading Material	Amount of Time	How many pages
Weekend			
Monday			
Tuesday			
Wednesday			
Thursday			

Total Time Reading: Hours \_\_\_\_\_ Minutes \_\_\_\_\_

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

Parent Signature \_\_\_\_\_ Date \_\_\_\_\_

# Kite Strings



Practice the letter *i* until you get the “feel” of the movement pattern with eyes open and closed. This *i* pattern will be adapted for the remainder of the letters in this group.

i

u

w

t

it

wit

await

dug

cut

wig

Stop at the \* on r and s before descending toward the writing line.

*j p r s w*

*jaw*

*pig*

*rut*

*sis*

*out*

## 4<sup>th</sup> Grade Writing Homework

Write two synonyms and one antonym for each spelling word.

Spelling Words	Synonym	Synonym	Antonym
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			

Name \_\_\_\_\_ Date \_\_\_\_\_

# Spelling Word Sort

**My Brother Martin**  
Spelling: Short *e* and Long *e*

Write each Basic Word beside the correct heading.

<p><b>/ĕ/ spelled e followed by a consonant</b></p>	<p><b>Basic Words:</b> <b>Challenge Words:</b> <b>Possible Selection Words:</b></p>
<p><b>/ē/ spelled ea</b></p>	<p><b>Basic Words:</b> <b>Challenge Words:</b> <b>Possible Selection Words:</b></p>
<p><b>/ē/ spelled ee</b></p>	<p><b>Basic Words:</b> <b>Possible Selection Words:</b></p>
<p><b>Other spellings for /ē/</b></p>	<p><b>Basic Words:</b></p>

## Spelling Words

1. west
2. steep
3. member
4. gleam
5. fresh
6. freedom
7. speed
8. steam
9. beast
10. believe
11. speck
12. kept
13. cheap
14. pretend
15. greed
16. shelf
17. least
18. eager
19. reason
20. chief

### Challenge

- echo  
menu  
creature  
reveal  
restaurant

**Challenge** Add the Challenge Words to your Word Sort.

**Connect to Reading** Look through *My Brother Martin*. Find words that have /ĕ/ and /ē/. Add them to your Word Sort.

Write 10 complete sentences each containing at least one spelling word. You must **underline or highlight** the spelling word used in each sentence. Challenge: use all 20 spelling words in your sentences, remembering to **underline or highlight** each spelling word. You may attach another piece of paper if you need additional space.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

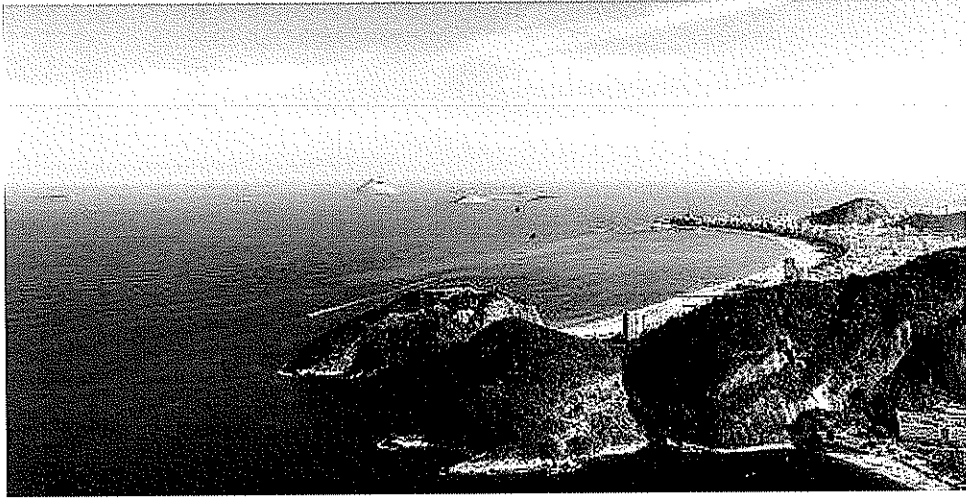
7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

## Harbor of Rio de Janeiro



*Harbor of Rio de Janeiro*

On January 1, 1502, an explorer from Portugal named Goncalo Coelho and his crew sailed into a huge bay by what is now Brazil. A bay is a body of water that is partly surrounded by land. The explorers thought they had found the mouth of a large river. So they named the place "Rio de Janeiro," or "River of January." The bay they found is known today as the Harbor of Rio de Janeiro.

The Harbor of Rio de Janeiro is the world's largest natural bay, containing more water than any other bay in the world! Because of its size, the Harbor of Rio de Janeiro is considered one of the world's seven natural wonders.

The bay is surrounded by mountains made from granite. The mountains are huge and steep, with odd shapes. One of these mountains was named after a sugar loaf, because it looks like a type of bread made on an island near Portugal. Another one was named Corcovado, or "The Hunchback," because of its mound-like shape. Together, the water and mountains create a beautiful harbor.

The beauty of the harbor attracts people to this day. Tourists from all over the world come to see the gorgeous harbor and the city of Rio de Janeiro. People have even built cable cars and trains to accommodate tourists and show them around the area.



Name: \_\_\_\_\_ Date: \_\_\_\_\_

1. The Harbor of Rio de Janeiro is the largest natural bay in the world. According to the text, what is a bay?

- A. a body of water that is completely surrounded by land
- B. an area of land that is surrounded by water
- C. a body of water that is partly surrounded by land
- D. an area of land that is partly surrounded by water

2. What does the text describe?

- A. Goncalo Coelho's trip to Brazil
- B. how bays form
- C. the difference between rivers and bays
- D. the Harbor of Rio de Janeiro

3. Read these sentences from the text.

The Harbor of Rio de Janeiro is the world's largest natural bay, containing more water than any other bay in the world!

[ . . . ]

The bay is surrounded by mountains made from granite. The mountains are huge and steep, with odd shapes. . . . Together, the water and mountains create a beautiful harbor.

What conclusion does this information support?

- A. The Harbor of Rio de Janeiro is a very cold place.
- B. The Harbor of Rio de Janeiro is a very impressive place.
- C. The Harbor of Rio de Janeiro doesn't have a lot of plant and animal life.
- D. The Harbor of Rio de Janeiro is a very poor place.

4. Based on the text, what can be concluded about the world's seven natural wonders?

- A. The world's seven natural wonders are natural places that have a lot of rocks.
- B. The world's seven natural wonders are places with a lot of buried treasure.
- C. The world's seven natural wonders are strange places people have built.
- D. The world's seven natural wonders are very impressive natural places.

5. What is the main idea of this text?

- A. The Harbor of Rio de Janeiro is the world's largest bay and a beautiful place with water and mountains.
- B. Concalo Coelho was a Portuguese explorer who sailed to Brazil in the 1500s.
- C. The mountains of the Harbor of Rio de Janeiro are huge and have odd shapes.
- D. Tourists from all over the world go to see the gorgeous harbor and the city of Rio de Janeiro.

6. Read these sentences from the text.

"The bay is surrounded by mountains made from granite. The mountains are huge and steep, with odd shapes. One of these mountains was named after a sugar loaf, because it looks like a type of bread made on an island near Portugal. Another one was named Corcovado, or 'The Hunchback,' because of its mound-like shape. Together, the water and mountains create a beautiful harbor."

Why does the author discuss the mountain named after a sugar loaf and the mountain called "The Hunchback"?

- A. to contrast the way the mountains by the Harbor of Rio de Janeiro were described earlier in the text
- B. to give the reader examples of mountains with odd shapes by the Harbor of Rio de Janeiro
- C. to give the reader examples of different mountains around the world
- D. to show that people sometimes give funny names to mountains

7. Choose the answer that best completes the sentence.

The Harbor of Rio de Janeiro is considered one of the world's seven natural wonders \_\_\_\_\_ it is very large.

- A. however
- B. on the other hand
- C. although
- D. because

8. Describe the mountains that surround the Harbor of Rio de Janeiro.

Support your answer with evidence from the text.

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9. Why do people from all over the world visit the Harbor of Rio de Janeiro?

Support your answer with evidence from the text.

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**10.** Imagine you wanted to convince a friend to join you on a trip to the Harbor of Rio de Janeiro. Explain the argument you might make to your friend to persuade him or her to join you.

Support your answer with evidence from the text.

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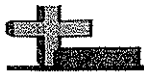
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Solve each problem.

$5 + 7 =$  \_\_\_\_\_

$11 - 4 =$  \_\_\_\_\_

$1 \times 4 =$  \_\_\_\_\_

$12 \div 6 =$  \_\_\_\_\_

$10 + 10 =$  \_\_\_\_\_

$12 - 8 =$  \_\_\_\_\_

$7 \times 7 =$  \_\_\_\_\_

$27 \div 9 =$  \_\_\_\_\_

$3 + 4 =$  \_\_\_\_\_

$12 - 9 =$  \_\_\_\_\_

$9 \times 4 =$  \_\_\_\_\_

$12 \div 4 =$  \_\_\_\_\_

$10 + 3 =$  \_\_\_\_\_

$16 - 7 =$  \_\_\_\_\_

$6 \times 10 =$  \_\_\_\_\_

$45 \div 5 =$  \_\_\_\_\_

$9 + 4 =$  \_\_\_\_\_

$7 - 1 =$  \_\_\_\_\_

$2 \times 9 =$  \_\_\_\_\_

$5 \div 1 =$  \_\_\_\_\_

$3 + 3 =$  \_\_\_\_\_

$12 - 3 =$  \_\_\_\_\_

$2 \times 10 =$  \_\_\_\_\_

$2 \div 1 =$  \_\_\_\_\_

$5 + 2 =$  \_\_\_\_\_

$13 - 6 =$  \_\_\_\_\_

$3 \times 4 =$  \_\_\_\_\_

$64 \div 8 =$  \_\_\_\_\_

$1 + 1 =$  \_\_\_\_\_

$8 - 3 =$  \_\_\_\_\_

$6 \times 4 =$  \_\_\_\_\_

$50 \div 10 =$  \_\_\_\_\_

$5 + 10 =$  \_\_\_\_\_

$16 - 6 =$  \_\_\_\_\_

$9 \times 5 =$  \_\_\_\_\_

$14 \div 7 =$  \_\_\_\_\_

$4 + 8 =$  \_\_\_\_\_

$11 - 2 =$  \_\_\_\_\_

$7 \times 2 =$  \_\_\_\_\_

$36 \div 4 =$  \_\_\_\_\_

$8 + 1 =$  \_\_\_\_\_

$6 - 1 =$  \_\_\_\_\_

$5 \times 2 =$  \_\_\_\_\_

$90 \div 9 =$  \_\_\_\_\_

$6 + 8 =$  \_\_\_\_\_

$16 - 10 =$  \_\_\_\_\_

$9 \times 8 =$  \_\_\_\_\_

$40 \div 8 =$  \_\_\_\_\_

$9 + 10 =$  \_\_\_\_\_

$7 - 4 =$  \_\_\_\_\_

$10 \times 4 =$  \_\_\_\_\_

$6 \div 6 =$  \_\_\_\_\_

$8 + 4 =$  \_\_\_\_\_

$14 - 7 =$  \_\_\_\_\_

$6 \times 8 =$  \_\_\_\_\_

$40 \div 4 =$  \_\_\_\_\_

$10 + 2 =$  \_\_\_\_\_

$11 - 6 =$  \_\_\_\_\_

$1 \times 3 =$  \_\_\_\_\_

$4 \div 2 =$  \_\_\_\_\_

$4 + 1 =$  \_\_\_\_\_

$10 - 6 =$  \_\_\_\_\_

$7 \times 6 =$  \_\_\_\_\_

$42 \div 7 =$  \_\_\_\_\_

$7 + 6 =$  \_\_\_\_\_

$12 - 2 =$  \_\_\_\_\_

$9 \times 3 =$  \_\_\_\_\_

$63 \div 7 =$  \_\_\_\_\_

$1 + 9 =$  \_\_\_\_\_

$13 - 8 =$  \_\_\_\_\_

$5 \times 9 =$  \_\_\_\_\_

$28 \div 4 =$  \_\_\_\_\_

$2 + 3 =$  \_\_\_\_\_

$11 - 5 =$  \_\_\_\_\_

$10 \times 5 =$  \_\_\_\_\_

$48 \div 6 =$  \_\_\_\_\_

$4 + 10 =$  \_\_\_\_\_

$10 - 9 =$  \_\_\_\_\_

$6 \times 2 =$  \_\_\_\_\_

$12 \div 2 =$  \_\_\_\_\_

$6 + 3 =$  \_\_\_\_\_

$6 - 5 =$  \_\_\_\_\_

$8 \times 9 =$  \_\_\_\_\_

$80 \div 8 =$  \_\_\_\_\_

$1 + 2 =$  \_\_\_\_\_

$3 - 1 =$  \_\_\_\_\_

$7 \times 4 =$  \_\_\_\_\_

$54 \div 6 =$  \_\_\_\_\_

$7 + 8 =$  \_\_\_\_\_

$6 - 3 =$  \_\_\_\_\_

$3 \times 8 =$  \_\_\_\_\_

$70 \div 7 =$  \_\_\_\_\_

$3 + 8 =$  \_\_\_\_\_

$9 - 4 =$  \_\_\_\_\_

$6 \times 7 =$  \_\_\_\_\_

$8 \div 8 =$  \_\_\_\_\_

$6 + 6 =$  \_\_\_\_\_

$8 - 6 =$  \_\_\_\_\_

$1 \times 8 =$  \_\_\_\_\_

$24 \div 6 =$  \_\_\_\_\_



**Q1:** What is the expanded form of 50,210?

- A  $5,000 + 20 + 1$
  - B  $5,000 + 200 + 10$
  - C  $50,000 + 20 + 1$
  - D  $50,000 + 200 + 10$
- 

**Q2:** The number shown is written in expanded form.

$$4,000 + 60 + 3$$

Which statements are true?

Select the **two** correct answers.

- A The number is about 100 less than 4,200.
  - B The number is closer to 5,000 than it is to 4,000.
  - C When 350 is added to the number, the value is 4,980.
  - D When rounded to the hundreds place, the number is greater than 4,100.
  - E When the number is multiplied by 2, the product is greater than 8,100.
-

**Q3: Part A**

Write this number in expanded form.

670,503

Enter your answer in the space provided.

**Part B**

Show or explain how to write 8,523 in expanded form using 15 hundreds.

Enter your work or explanation in the space provided

**Part C**

A student used 80 ten thousands in the expanded form of the number 6,807,590.

Show or explain how 6 hundred thousands, 80 ten thousands, 7 thousands, 5 hundreds, and 9 tens can or cannot be used to represent 6,807,590. If it cannot be used, show how you would correct it and still use 80 ten thousands.

Enter your work or explanation in the space provided.

**Q4:** The table below shows the number of points scored by three video game players.

Player	Number of Points
player one	8,209
player two	3,824
player three	3,317

**Part A**

What is the combined number of points for all three players?

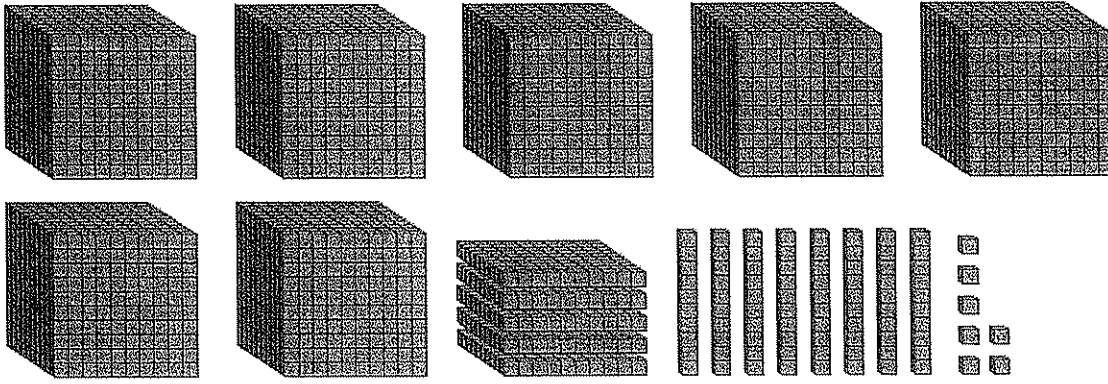
- A** 12,340
- B** 12,033
- C** 14,330
- D** 15,350

**Part B**

How many more points does player one have than the combined points of player two and player three?

- A** 1,068
  - B** 2,078
  - C** 7,702
  - D** 8,716
-

Q5: Which number is shown in the model? Write the result in the box.



Number =

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