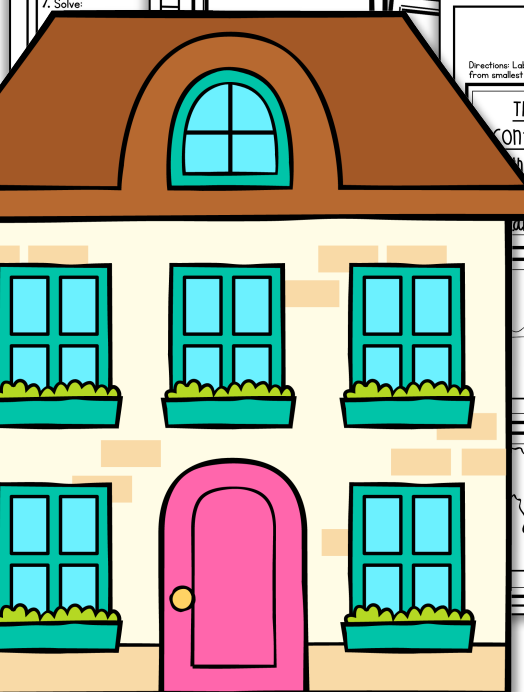


HOME LEARNING

5th Grade NO PREP Printables



Multiplying by Powers of 10 2

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. The JV football team was collecting cans for a food drive. They shipped 165 cases and collected 10³ cans from each room. How many cans did they get?

2. Solve: $58 \times 10^1 =$

3. Solve: $(4 \times 7) \times 10^3$

a. 3,200
b. 280,000

4. Fill in the blank: $145 \times \underline{\hspace{1cm}} = 14,500$

7. Solve:

PARK SNAPSHOTS

Thousands of pictures are taken each day at our national parks. Create 3 photos from your national park trip below.

Wright Brothers: Pioneers of Flight

Margin Notes

You'd be surprised at what two people sharing a common dream can accomplish, even when they are from a little town with a population of about 300. Orville and Wilbur Wright are the perfect example of how this can be true.

In the early 1900's, the small town of Kitty Hawk, North Carolina was about to be the birthplace of a new invention that would change the world. Two brothers, named Orville and Wilbur Wright, had begun their careers in printing, but switched to bicycle when it became popular. During that time, they learned a lot about machines and excellent mechanics.

They worked at their bicycle repair shop, they also took time to pursue other hobbies—flight. Their interest in flying had started when they were very little. Their father had brought home a small toy that used a rubber band to make it fly in the air. However, it would need new things built onto it to do so. Then they began to look at the possibility of attaching a motor to their glider.

Orville and Wilbur had already built a glider, which made over 700 flights they were building their glider, they realized that a person could while in the air. However, it would need new things built onto it to do so. Then they began to look at the possibility of attaching a motor to their glider.

My Hobbies

My Strengths

My Future Hopes

continents and oceans

Directions: Label each continent with its name. In the last box, write the names of the continents in order from smallest to largest. Then, cut and glue in order in your notebook.

The 7 Continents

interesting FACTS

1 _____

2 _____

3 _____

4 _____

5 _____

WELCOME TO

PARK attractions

a NATIONAL PARK brochure by:

63rd ed. © 2008

CREATED BY: Shelly Rees

AUGUST & SEPTEMBER

LOADED WITH NO PREP AT-HOME ACTIVITIES

to Supplement Distance, Hybrid, or Homeschool Learning

INCLUDES THESE PRINTABLE ACTIVITIES:

READING:

- ☐ August Reading Passages Bundle
- ☐ September Reading Passages Bundle

SOCIAL STUDIES:

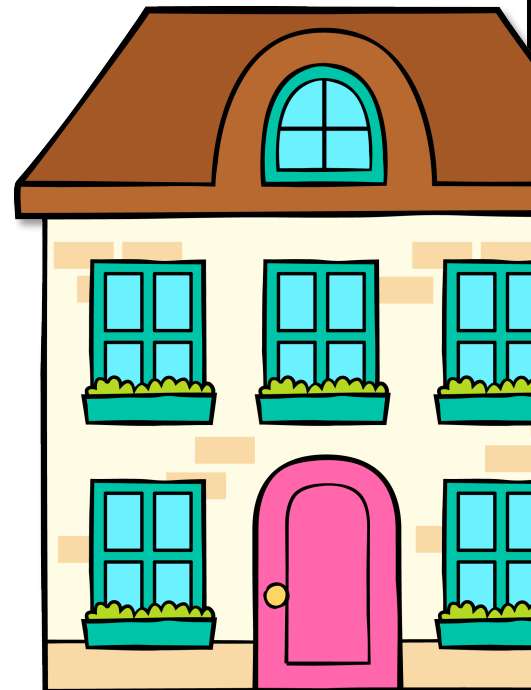
- ☐ Continents, Oceans, & Maps Unit
- ☐ Continents & Oceans Foldable Booklet

MATH PACKETS:

- ☐ Number Form and Place Value
- ☐ Place Value Patterns 10 to 1
- ☐ Order of Operations
- ☐ Multiplying by Powers of 10
- ☐ Dividing by Powers of 10
- ☐ Multiplying by 2-Digit Numbers

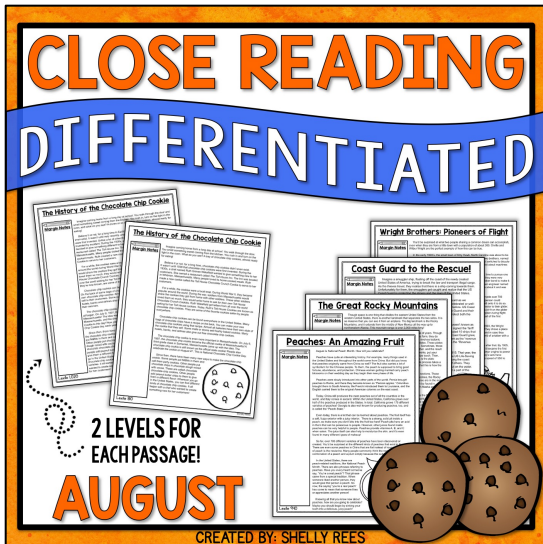
EXTRA ACTIVITIES:

- ☐ National Parks Project Based Learning Unit
- ☐ All About Me Lapbook



READING PASSAGES

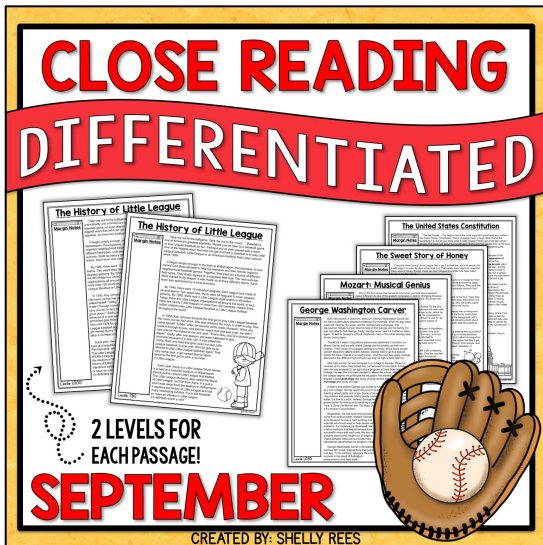
August and September



Each high-interest reading passage is provided at 2 differentiated levels and includes 5 days of reading activities!

AUGUST:

- ☐ The Coast Guard
- ☐ The Rocky Mountains
- ☐ All About Peaches
- ☐ The Wright Brothers
- ☐ History of the Chocolate Chip Cookie

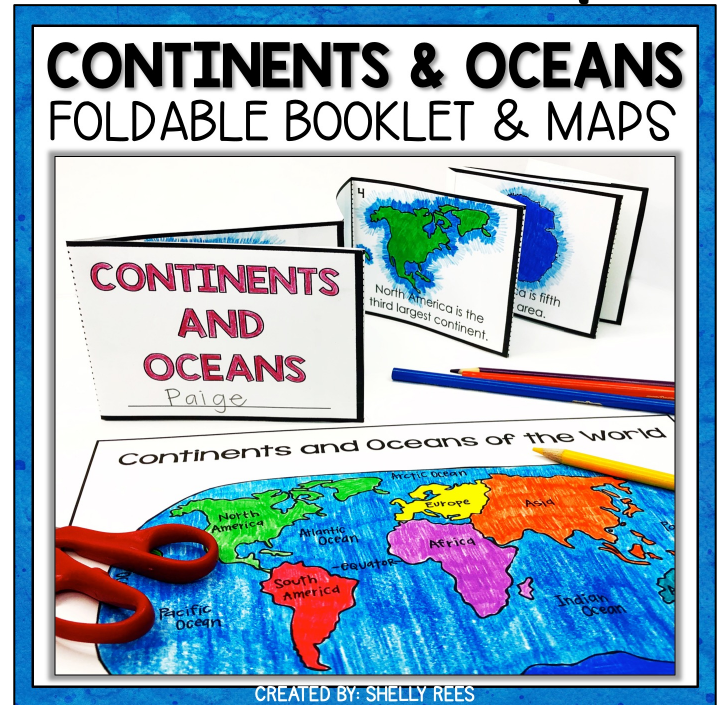
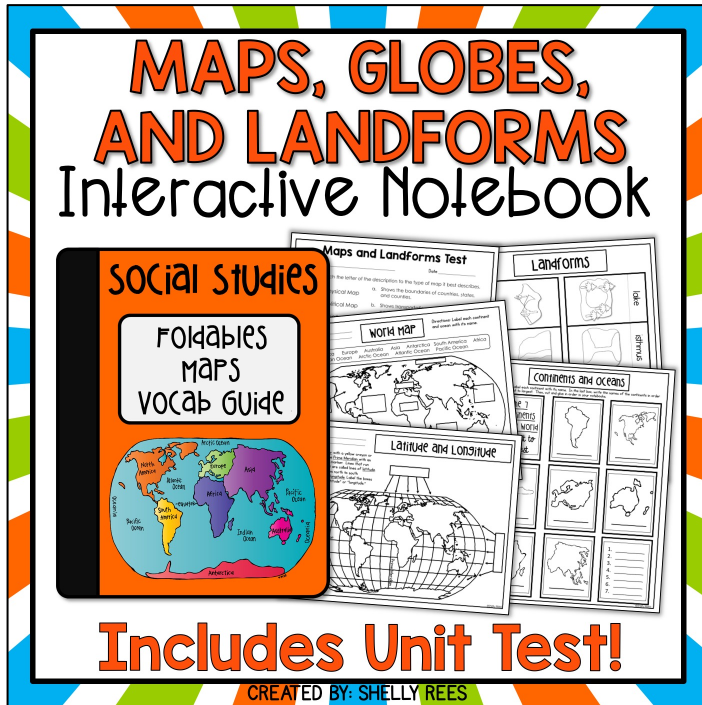


SEPTEMBER:

- ☐ History of Little League Baseball
- ☐ The Story of Honey
- ☐ George Washington Carver
- ☐ The U.S. Constitution
- ☐ Wolfgang Amadeus Mozart

SOCIAL STUDIES

Continents, Oceans, & Maps



With these fun, no prep activities, your learners will master continents, oceans, and maps in no time at all! Includes coloring pages, worksheets, foldable booklet, interactive notebook, AND end of unit quiz!

MATH PRACTICE PACKETS

Weekly Topics with Spiral Review

Dividing by Powers of 10

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. The Animal Rescue found 14,000 baby sea turtles and separated them to live on 100 beaches. How many sea turtles went to each beach?	2. Solve: $490 \div 10^3 =$ _____	3. Solve: $54,332 \div 10^3$ a. 5,432 b. 54,332 c. 0.543 d. 540
4. Fill in the blank: $329 \div \underline{\hspace{1cm}} = 329$	5. Solve: $932,400 \div 100$ a. 9,324 b. 9,324 c. 9,000 d. 9,324	6. Fill in the blank: $16,900 \div \underline{\hspace{1cm}} = 169$
7. Solve: 23×10^2	8. Solve:	9. Amber is making 100 bracelets for her friends

Multiplying by Powers of 10

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. Mrs. Morris bought chocolate donuts for the faculty meeting. If she bought 10^2 donuts and they cost \$2 each, how much did she spend on donuts?	2. Solve: $540 \times 10^3 =$ _____	3. Solve: $(12 \times 4) \times 10^2$ a. 4,800 b. 48,000 c. 44,000 d. 120,000
4. Fill in the blank: $820 \times \underline{\hspace{1cm}} = 820,000$	5. Solve: $400 \times 6,000$ a. 24,000 b. 56,000 c. 360,000 d. 2,400,000	6. Fill in the blank: $0.652 \times \underline{\hspace{1cm}} = 6,520$
7. Solve: $(10 \times 8) \times 10^4$ a. 800 b. 8×10^4	8. Solve:	9. The Country Shoppe had 5 $\times 10^3$ shoppers in one week. If they receive the same number of shoppers each week, how many shoppers will they have for the

Multiplying Whole Numbers

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. If there are 342 crayons in each box and there are 15 boxes total, how many crayons are there in all?	2. Multiply: $5,124 \times 32$	3. Natalie has 26 photos in her photo album. Pam has 24 times the amount of photos in her photo album. How many photos does Pam have?
4. Multiply: 98×324	5. The Buffalo International Airport receives 194 arrivals each day. How many plane arrivals will the airport have in 20 days?	6. Multiply: 76×462
7. Solve the problem: 657×45	8. Find the product: 76×39	9. Solve the problem: 98×77

Place Value and Expanded Form

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. The expanded form of the number of people who went to the carnival this month was $(1 \times 100,000) + (1 \times 10,000) + (7 \times 1,000) + (2 \times 100) + (5 \times 10) + (8 \times 1)$. What is the standard form?	2. What is this number in expanded form? 325,874.04	3. Amanda rode her bike in a cross country race for 542.18 miles. What is this number in word form?
4. What is the standard form of this number? $(1 \times 10,000) + (1 \times 1,000) + (3 \times 100) + (6 \times 10) + (7 \times 1)$	5. What is the value of the underlined digit? 15,875,332	6. What is the standard form of this number? $(8 \times 100,000) + (1 \times 10,000) + (5 \times 100) + (4 \times 10) + (7 \times 1) + (2 \times 0.1)$
7. What is the value of the underlined digit? 4,93,972	8. What is this number in expanded form? 23,876.4	9. What is the value of the underlined digit? 95,928.7

Spiral Review Problems

A. Divide: $732 \div 6 =$	B. Multiply: $3,768 \times \underline{7}$	C. Divide: $882 \div 9 =$
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Order of Operations

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. Evaluate the expression: $(10 + 5) \times 5 - 4$	2. Evaluate the expression: $4 \times 5 - (5 + 6)$	3. Evaluate the expression: $(16 \div 2) + 3 \times 5$
4. Solve: $(6 \times 2) - 4 + 2$	5. Solve: $[(32 - 10) - 1] + 3$	6. Solve: $(36 - 15) \times 2$
7. Bree bought movie tickets for herself and her 2 friends. The tickets are \$14 each. She also bought a bag of popcorn for \$5. Which expression shows how much she spent? a) $(3 \times 9) + (3 \times 5)$ b) $(3 \times 9) - 5$ c) $(3 \times 9) \times 5$	8. Tania has 3 boxes of pens. Each box has 20 pens. She added 6 more pens to her collection. Which expression shows the problem? a) $3 \times (20 + 6)$ b) $(3 \times 20) + 6$ c) $(3 \times 20) - 6$	9. Add parentheses to the problem to make it true: $70 - 16 - 9 = 10$

Spiral Review Problems

A. Multiply: $88,901 \times 5$	B. Find the sum: $4,876,794 + 304,572$	C. Find the difference: $726,385 - 447,538$
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Place Value Patterns

Name _____ Date _____

Directions: Solve each problem. Write your answers on the line.

1. Mrs. Lee is making copies of her math test. She makes 100 copies. If Mr. Lyons makes 10 times as many copies as Mrs. Lee, how many copies did he make?	2. Multiply: $5,000 \times \frac{1}{10} =$ _____	3. 40,000 is $\frac{1}{10}$ of which number? a. 40 b. 400 c. 4,000 d. 400,000
4. Which number is 10 times as much 8,300?	5. 600 is 10 times as much as what number? a. 6 b. 60 c. 6,000 d. 60,000	6. Which number is $\frac{1}{10}$ of 7500? a. 750 b. 7500 c. 75,000 d. 750,000
7. Which number is 10 times as much as 540,000?	8. Multiply: $66,000 \times \frac{1}{10} =$ _____	9. The school drama club was putting on a play. On Saturday, 1,300 people attended and on Sunday, $\frac{1}{10}$ of the people attended. How many people went on Sunday?

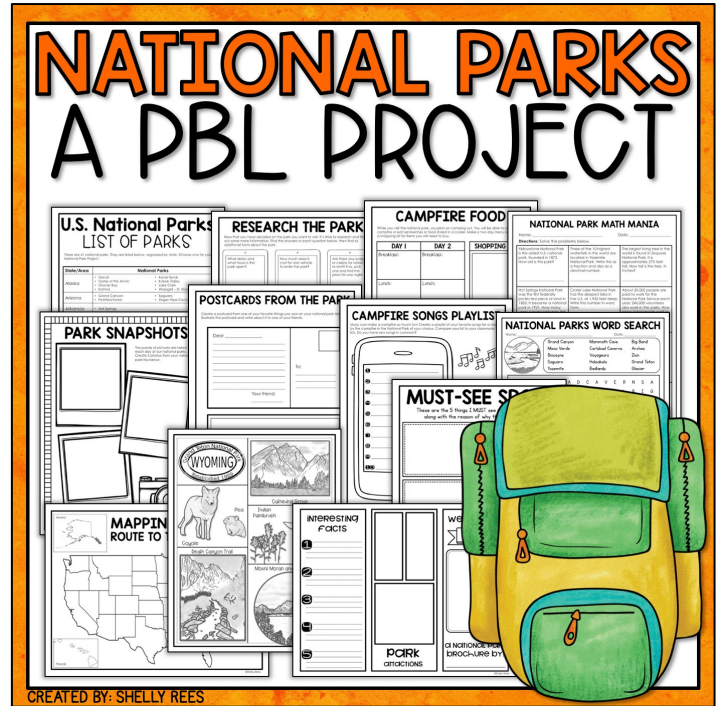
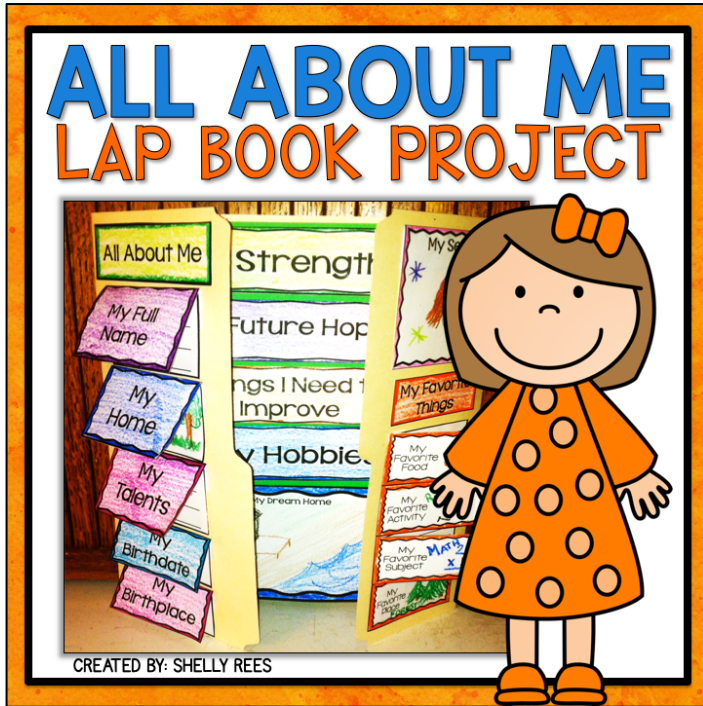
Spiral Review Problems

A. Divide: $652 \div 2 =$	B. Find the sum: $42,946 + 7,693$	C. Find the difference: $56,486 - 7,460$
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4 worksheets for each topic with spiral review questions at the bottom of each page. Includes answer keys!

EXTRA ACTIVITIES

for Fun, Additional Learning!



Each project can be completed independently and allows a fun opportunity for learners to research, learn, and express themselves in creative ways. Students LOVE these activities that support academic learning!