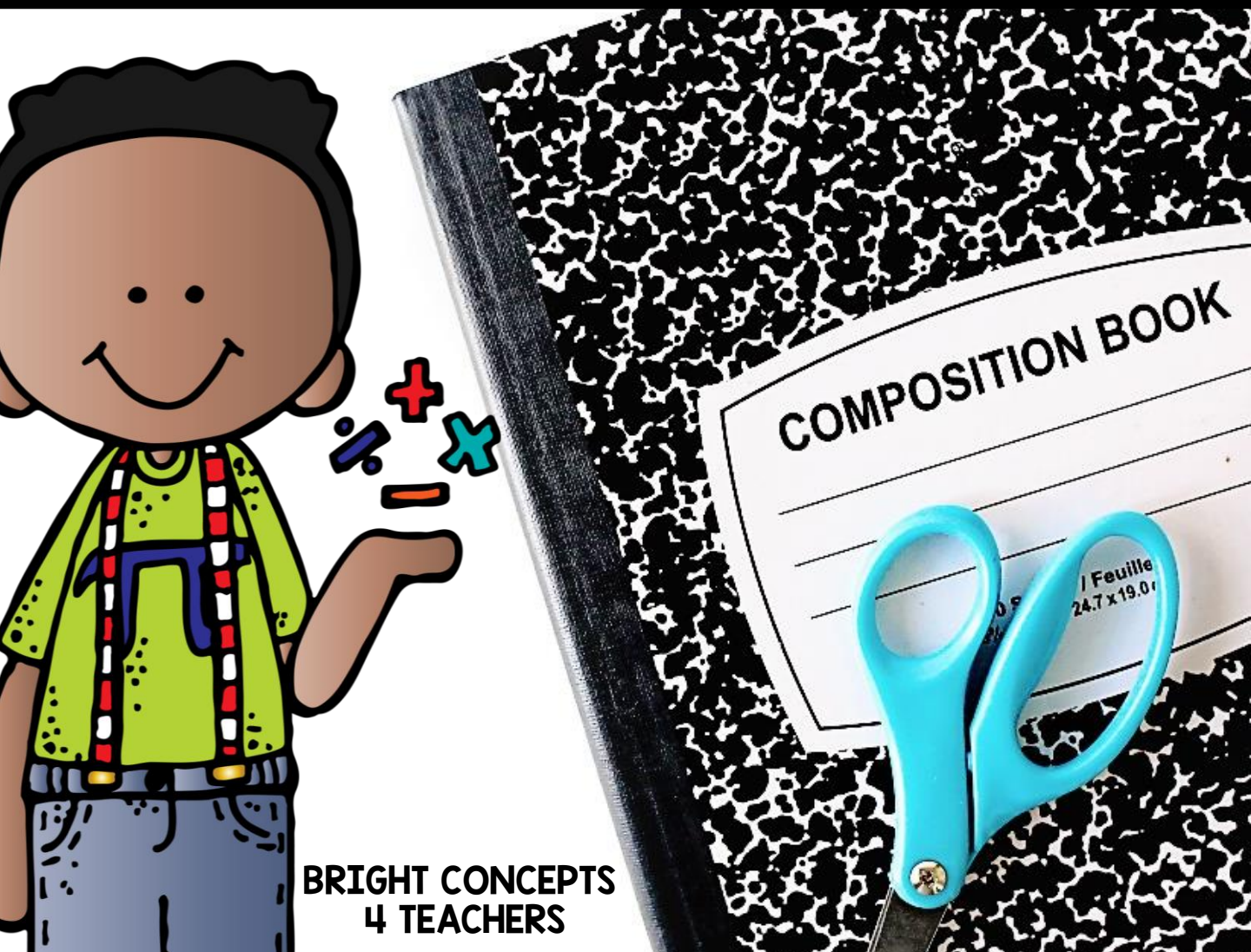


MATH

INTERACTIVE NOTEBOOK

Bonus FREEBIE



BRIGHT CONCEPTS
4 TEACHERS

Like what you see?

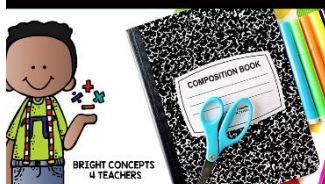
Check out the complete resource below:

**KINDERGARTEN
MATH
INTERACTIVE NOTEBOOK**



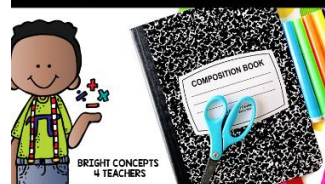
Kindergarten

**1ST GRADE
MATH
INTERACTIVE NOTEBOOK**



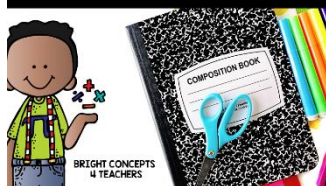
First Grade

**2ND GRADE
MATH
INTERACTIVE NOTEBOOK**



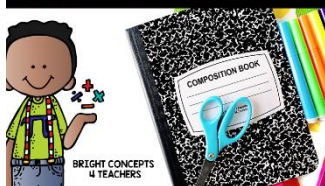
Second Grade

**3RD GRADE
MATH
INTERACTIVE NOTEBOOK**



Third Grade

**4TH GRADE
MATH
INTERACTIVE NOTEBOOK**



Fourth Grade

**5TH GRADE
MATH
INTERACTIVE NOTEBOOK**



Fifth Grade

A Note to the Teacher

Thank you for your download of my Math Interactive Notebook **BONUS Freebie** and **RUBRIC** packet. The sample pictures included in this packet demonstrate **ONE** way the pages could be used with your students. There are many strategies that you may use in your class, that may not be shown in the example pictures. The pictures are included to give you a clear visual of the intent of each page. You are the teacher and know your students best. Please use this packet to best meet their needs.

**The activities in this packet address Common Core standards in the strand of Operations & Algebraic Thinking for grades 1 & 2. They would also be great review for 3rd grade.

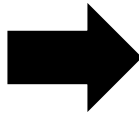


Example pictures of Operations & Algebraic Thinking pages (OA 1 and OA 2)

Addition Strategies
I can use different strategies to solve addition problems.

Some addition strategies are counting on, doubles facts, near doubles, and making 10.

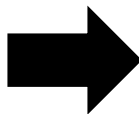
Bright Concepts 4 TEACHERS



Addition Strategies
I can use different strategies to solve addition problems.

Some addition strategies are counting on, doubles facts, near doubles, and making 10.

Bright Concepts 4 TEACHERS



Add in Any order
I can use mental strategies to quickly add and subtract within 20.

| | |
|-----|-----|
| 3+5 | 7+2 |
| 1+6 | 9+1 |
| 8+4 | 2+9 |
| 5+6 | 3+7 |

The commutative property of addition changes the order of the addends without changing the sum.
Example: $3+5=8$ $5+3=8$

Bright Concepts 4 TEACHERS

Add in Any order
I can use mental strategies to quickly add and subtract within 20.

| | |
|-------|-----|
| 3+5 | 7+2 |
| 6+1=7 | 9+1 |
| 8+4 | 2+9 |
| 5+6 | 3+7 |

The commutative property of addition changes the order of the addends without changing the sum.
Example: $3+5=8$ $5+3=8$



Bright Concepts 4 TEACHERS

Example pictures of Operations & Algebraic Thinking pages (OA 1 and OA 2)


Addition word Problems

Josh has 11 apples in his bag. He picked 9 more. How many apples does he have in all?

What is the problem asking?
How many apples in all?


| | |
|--|--|
| Draw a picture  | Write a number sentence $11 + 9 = 20$ |
| Answer 20 apples  | How did you solve the problem? <u>I drew a picture and used a near doubles fact to solve the problem.</u> |

Josh has 11 apples in his bag. He picked 9 more. How many apples does he have in all?







11 apples
+ 9 apples
20 apples

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Glue rubric to inside FRONT cover of notebook 

Interactive Notebook Rubric

| | |
|---|---|
|  | <ol style="list-style-type: none"> Title is at the top of the page. Page pieces are cut and glued neatly. Answers are clear and thoroughly shows understanding of concept. Coloring is neat and exceeds grade level expectations. |
|  | <ol style="list-style-type: none"> Title is at the top of the page. Page pieces are cut and glued neatly. Answers are clear and show a strategy used. Shows understanding of concept. Coloring is neat. |
|  | <ol style="list-style-type: none"> Title is at the top of the page. Some page pieces are cut and glued. Answers are simple or have some errors. Little coloring is complete. |
|  | <ol style="list-style-type: none"> Title is NOT at the top of the page. Few page pieces are cut and glued. Most answers have errors or do not show strategies used. Little or NO coloring. |

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Addition Strategies

I can use different strategies to solve addition problems.

Directions: Cut out each ten frame. Glue the tab only. Use a red crayon to show the missing addend. Write an addition sentence under each flap to show the sum of 10.

On the last frame, use a red and blue crayon to make your own ten frame.

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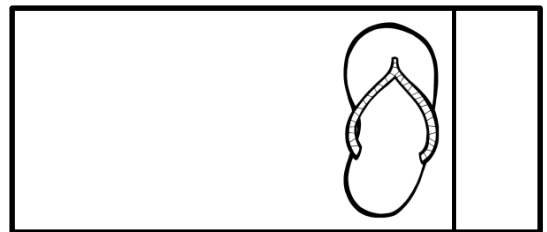
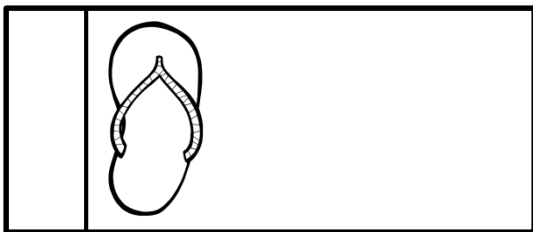
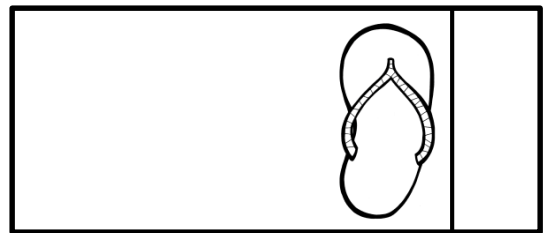
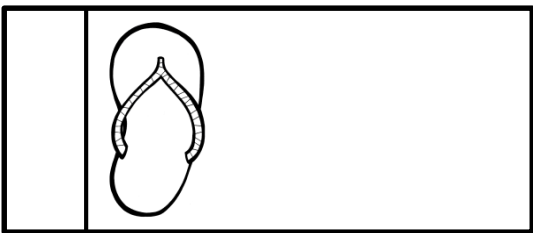
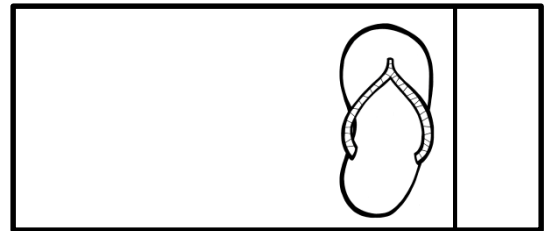
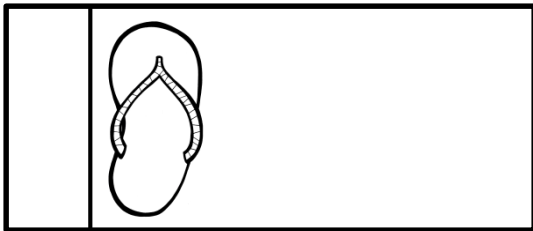
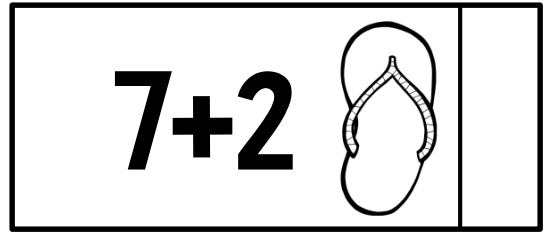
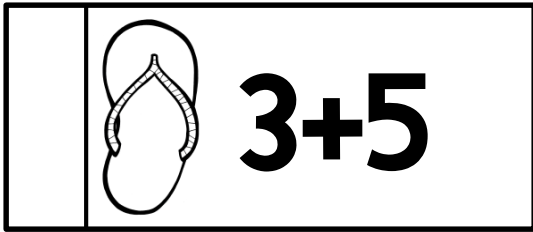
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| | | | | |

Some addition strategies are counting on, doubles facts, near doubles, and making 10.

Add in Any Order

I can use mental strategies to quickly add and subtract within 20.

Directions: Write an addition fact on a rectangle. Use the commutative property to write the related fact under each flap (ex: flip flop fact). Cut and glue the rectangles by folding on the line and gluing the tab on your paper.



The commutative property of addition changes the order of the addends without changing the sum.

Example: $3+5=8$ $5+3=8$

Addition Word Problems

Josh has 11 apples in his bag. He picked 9 more.
How many apples does he have in all?

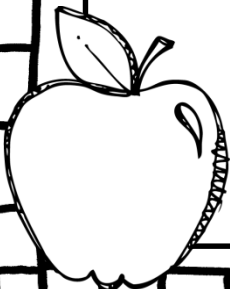
What is the problem asking?

Draw a picture

Write a number sentence

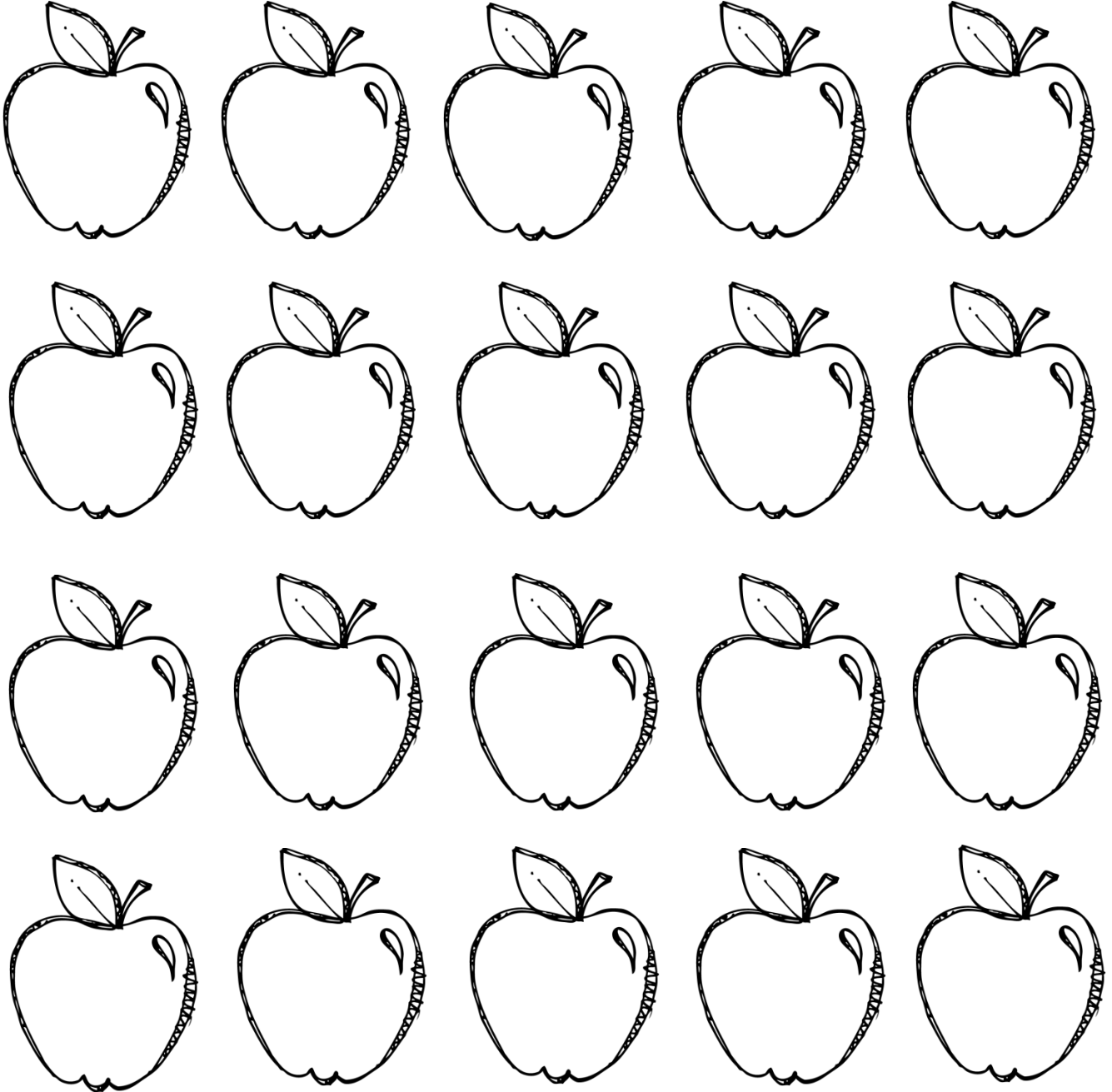
Answer

How did you solve the problem?



Addition Word Problems

Directions: Cut out the prompt below and glue it into your notebook. Use the pictures below to solve the problem and show your work.



Josh has 11 apples in his bag. He picked 9 more.
How many apples does he have in all?

Interactive Notebook Rubric



1. Title is at the top of the page.
2. Page pieces are cut and glued neatly.
3. Answers are clear and thoroughly shows understanding of concept.
4. Coloring is neat and exceeds grade level expectations.



1. Title is at the top of the page.
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3. Answers are clear and show a strategy used. Shows understanding of concept.
4. Coloring is neat.



1. Title is at the top of the page.
2. Some page pieces are cut and glued.
3. Answers are simple or have some errors.
4. Little coloring is complete.



1. Title is NOT at the top of the page.
2. Few page pieces are cut and glued.
3. Most answers have errors or do not show strategies used
4. Little or NO coloring.

Interactive Notebook Rubric



1. Title is at the top of the page.
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3. Most answers have errors or do not show strategies used
4. Little or NO coloring.



Thank you

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Jaime

What Can I Do With This Product?

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