

SOLVE & DRAW



Mixed Addition

Word Problem

Task Cards

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There are 25 flowers in the garden. Joe plants 13 more tulips and Jan plants 20 more roses. How many flowers are in the garden now?



Ladybugs eat up to 50 aphids a day. How many aphids can 2 ladybugs eat in one day?

- ☐ If the answer has a 1 in the hundreds place, draw a flower in front of the ladybug.
- ☐ If the number of aphids that one ladybug can eat in 2 days is equal to the answer, draw another ladybug next to the first one.

ACTIVATED
EDUCATION

Mixed Addition Word Problems Solve & Draw Task Cards

Directions

Mixed Addition Word Problems Solve & Draw Task Cards are a no-prep way to make Mixed Addition review work or practice more engaging. These are also designed to provide practice of reading math directions and breaking down one-step and multi-step word problems. These are intended to be a challenge or review activity.

How Solve & Draw Task Cards Work:

Students read the word problem, determine the steps they need to take, and solve the mixed addition calculations. Then, there are two related math problems, often requiring critical thinking and making connections, that will prompt them to add specific objects to the drawing. To keep them guessing, each problem may have one correct drawing prompt, two, or none. Drawing can be done with a pencil. You may choose to allow colored pencils, crayons, or markers but they are not required.

Three drawings are included, each with 8 associated task cards (insect from the correct drawing is on each numbered task card). Each task card contains three related math problems or critical thinking extension to the original math problem.

Set 1 – double digit addition up to 100 with two addends

Set 2 – double digit addition up to 100 with two or three addends

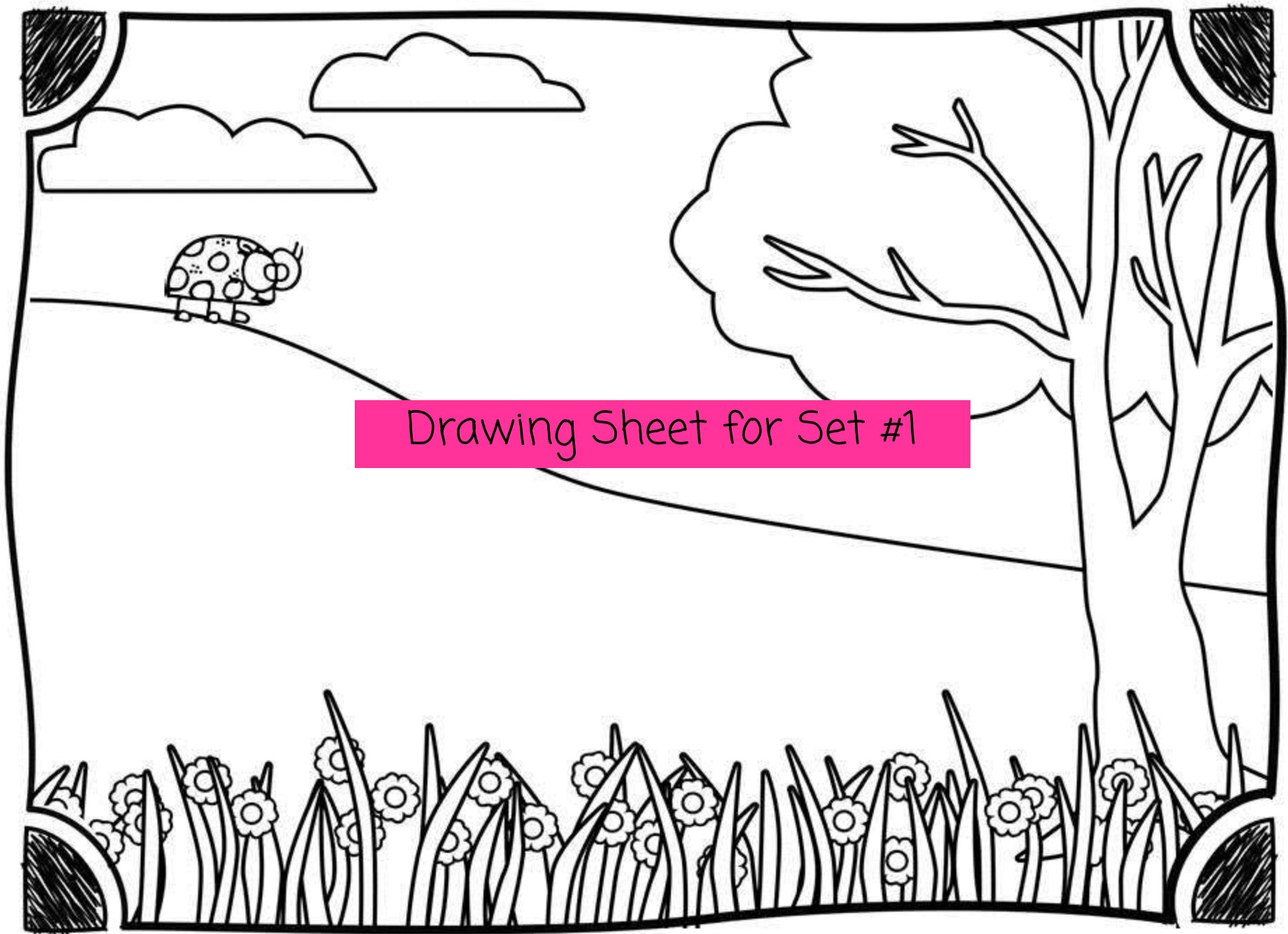
Set 3 – additional double digit addition up to 100 with two or three addends, some with unnecessary information

Task cards are included in both color, which prints well in greyscale, and an ink saver black-and-white version. An answer sheet with workspace is provided and may be copied on to the back of the drawing or separately. You may also choose to print copies of the task cards in black-and-white, especially for students needing support, and allowing students to complete the work on the task cards.

Drawing prompts require a student to use multiple skills:

- Mixed Addition calculations to 100
- Reading word problems carefully to determine the steps and calculations needed to solve
 - Place value
 - Independently using math vocabulary
- Reading and following directions accurately

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Drawing Sheet for Set #1

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Mixed Addition Word Problems Solve & Draw Task Cards
Answer Sheet

Directions: Solve the problems on each task card. Show your work here and circle your answers to keep organized.

1)

2)

Answer Sheet and Task
Cards (color version) for Set
#1

Ladybugs eat up to 50 aphids a day. How many aphids can 2 ladybugs eat in one day?

- ☐ If the answer has a 1 in the hundreds place, draw a flower in front of the ladybug.
- ☐ If the number of aphids that one ladybug eats in 2 days is equal to the answer, draw a ladybug next to the answer.

There are 25 flowers in the garden. There are 10 more tulips and Jan plants 15 more flowers in the garden now?

- ☐ If the garden now has exactly double the amount of flowers, draw a tire swing in the tree.
- ☐ If the number of flowers in the garden is now more than double the original 25 flowers, draw a house in the tree.

A ladybug with 13 spots landed next to a ladybug with 12 spots. How many spots do they have together?

- ☐ If the answer has a 5 in the ones place, draw a butterfly landing on one of the ladybugs.
- ☐ If the sum of the number of spots on both ladybugs is equal to the answer, draw the sun in the sky.

A rose bush has 7 roses on it and 22 buds that have not bloomed yet. How many roses will it have on it when all the buds have bloomed?

- ☐ If the sum of the roses and buds on the bush is 30, draw a bird in the tree.

Nate counts 62 ladybugs in his mom's flower garden. He counts 14 in his grandma's flower garden. How many ladybugs did Nate see in both gardens combined?

In a survey, 31 people said roses were their favorite flower and 44 people said tulips. How many people took the survey?

- ☐ If the answer has a 7 in the ones place, draw four apples growing on the tree.
- ☐ If the answer is the sum of 7 tens and 5 ones, draw 3 more flowers in the garden.

Anna counted 17 sunny days in the first half of spring. She counted 21 sunny days the second half of spring. How many sunny days were there this spring?

- ☐ If the answer has a 4 in the tens place, draw another tree in the background.
- ☐ If Anna counted 4 more sunny days in the second part of spring, draw a snail in the garden.

PREVIEW FILE

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Ladybugs eat up to 50 aphids a day. How many aphids can 2 ladybugs eat in one day?

- ☐ If the answer has a 1 in the hundreds place, draw a flower in front of the ladybug.
- ☐ If the number of aphids that one ladybug can eat in 2 days is equal to the answer, draw another ladybug next to the first one.

There are 25 flowers in the garden. Joe plants 13 more tulips and Jan plants 20 more roses. How many flowers are in the garden now?

- ☐ If the garden now has exactly double the amount of flowers, draw a tree swing in the tree.
- ☐ If the number of flowers in the garden is now more than double the original 25 flowers, draw a birdhouse in the tree.

A ladybug with 13 spots landed next to a ladybug with 12 spots. How many spots do they have combined?

- ☐ If the answer has a 5 in the ones place, draw a butterfly landing on one of the flowers.
- ☐ If the sum of the two ladybugs' spots is equal to the answer, draw another ladybug next to the first one.

The garden store sells 45 pink flowers and 54 yellow flowers on Sunday. How many flowers did they sell altogether?

- ☐ If the answer has a 9 in the tens place, draw a flower in the garden.
- ☐ If the number of flowers is more than double the original 99 flowers, draw a tree in the garden.

Nate has 12 ladybugs in his mom's garden and 18 ladybugs in his grandma's garden. How many ladybugs does he have in total?

In a survey, 31 people said roses were their favorite flower and 44 people said tulips. How many people took the survey?

- ☐ If the answer has a 7 in the tens place, draw four tulips growing on the tree.
- ☐ If the number of people who took the survey is equal to the answer, draw 3 more flowers in the garden.

- ☐ If the sum of the roses and tulips on the bush is 3 tens, draw a bird in the tree.
- ☐ If the answer has a 9 in the ones place, draw a bee near the flowers.

Anna counted 17 sunny days in the first half of spring. She counted 21 sunny days the second half of spring. How many sunny days were there this spring?

- ☐ If the answer has a 4 in the tens place, draw another tree in the background.
- ☐ If Anna counted 4 more sunny days in the second part of spring, draw a snail in the garden.

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Nate has 12 ladybugs in his mom's garden and 18 ladybugs in his grandma's garden. How many ladybugs does he have in total?

In a survey, 31 people said roses were their favorite flower and 44 people said tulips. How many people took the survey?

- ☐ If the answer has a 7 in the ones place, draw four tulips growing on the tree.
- ☐ If the number of people who took the survey is equal to the answer, draw 3 more flowers in the garden.

The garden store sells 45 pink flowers and 54 yellow flowers on Sunday. How many flowers did they sell altogether?

- ☐ If the answer has an 8 in the tens place, draw a flower in the garden.
- ☐ If the number of flowers is more than double the original 99 flowers, draw a tree in the garden.

Anna counted 17 sunny days in the first half of spring. She counted 21 sunny days the second half of spring. How many sunny days were there this spring?

- ☐ If the answer has a 4 in the tens place, draw another tree in the background.
- ☐ If Anna counted 4 more sunny days in the second part of spring, draw a snail in the garden.

Ink Saver Task Cards for Set #1

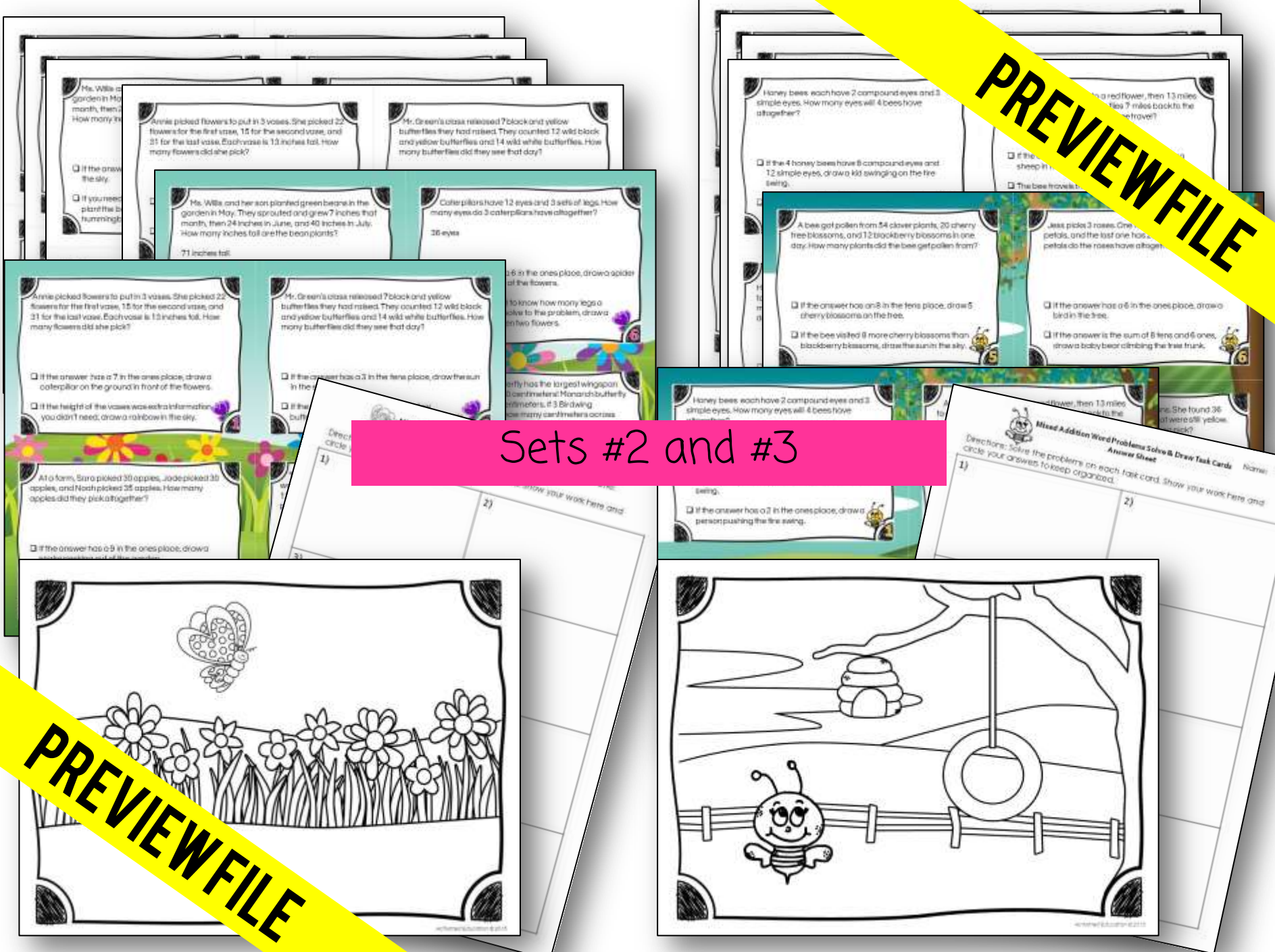
Answer Keys for Set #1

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Sets #2 and #3

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Please contact me using one of the methods listed below if you have any questions, concerns, or feedback.

Thank you!
Mrs. M.



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get to my store!

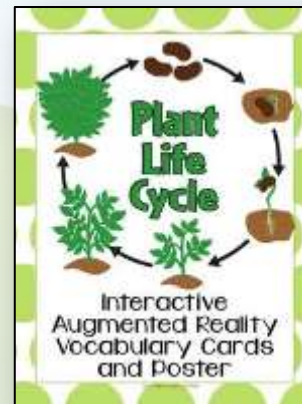
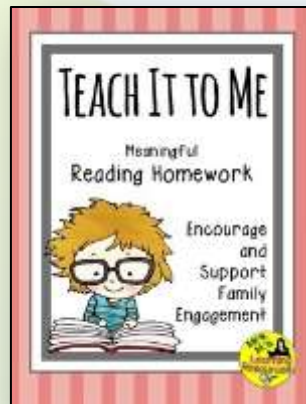
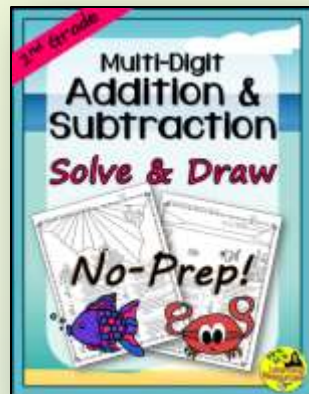


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