

Freddie's Frog Pond

Grade 1 • Missing numbers • 1.OA.D.8

Name _____

Date _____



Freddie the frog lives in a busy pond full of bugs, lily pads and friends. Solve each problem to help Freddie out!

Warm-up: make ten What goes with each number to make 10?

$9 + \square = 10$

$5 + \square = 10$

$3 + \square = 10$

$6 + \square = 10$

Find the missing number What number makes each one true?

$\square - 3 = 6$

$\square + 12 = 15$

$5 - \square = 3$

$11 - \square = 1$

$14 + \square = 16$

$\square - 9 = 1$

$\square - 4 = 2$

$\square + 1 = 5$

$\square + 7 = 8$

Story time Something is missing in each story.

- ① Toby has 9 pebbles. Fern gives Toby some more. Now Toby has 14. How many pebbles did Fern give?

.....

_____ pebbles

- ② Freddie had some flies. Fern gave Freddie 12 more. Now Freddie has 18. How many flies did Freddie have at first?

.....

_____ flies

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ANSWER KEY



Freddie the frog lives in a busy pond full of bugs, lily pads and friends. Solve each problem to help Freddie out!

Warm-up: make ten What goes with each number to make 10?

$9 + \boxed{1} = 10$

$5 + \boxed{5} = 10$

$3 + \boxed{7} = 10$

$6 + \boxed{4} = 10$

Find the missing number What number makes each one true?

$\boxed{9} - 3 = 6$

$\boxed{3} + 12 = 15$

$5 - \boxed{2} = 3$

$11 - \boxed{10} = 1$

$14 + \boxed{2} = 16$

$\boxed{10} - 9 = 1$

$\boxed{6} - 4 = 2$

$\boxed{4} + 1 = 5$

$\boxed{1} + 7 = 8$

Story time Something is missing in each story.

- ① Toby has 9 pebbles. Fern gives Toby some more. Now Toby has 14. How many pebbles did Fern give?

$9 + 5 = 14$

5 pebbles

- ② Freddie had some flies. Fern gave Freddie 12 more. Now Freddie has 18. How many flies did Freddie have at first?

$18 - 12 = 6$

6 flies

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GUIDE

1 What this sheet practises

Finding the missing number in an adding or taking-away sentence, like $7 - ? = 5$ or $9 + ? = 10$. Stories hide the change or the start, too.

2 A problem from the sheet, worked out

Find the missing number What number makes each one true?

$$\boxed{9} - 3 = 6$$

$$\boxed{3} + 12 = 15$$

$$5 - \boxed{2} = 3$$

$$11 - \boxed{10} = 1$$

$$14 + \boxed{2} = 16$$

$$\boxed{10} - 9 = 1$$

$$\boxed{6} - 4 = 2$$

$$\boxed{4} + 1 = 5$$

$$\boxed{1} + 7 = 8$$

How: Read it as a question: $7 - ? = 5$ asks what you take from 7 to leave 5. Try a number in the blank and check that the sentence is true.

3 Words to know

missing number the number that goes in the blank

equal the same amount

part one of the pieces that make the whole

check put the number in and see if it's true

4 Watch for

- Combining the numbers shown instead: writing 12 in $7 - ? = 5$.
- Adding when the sentence takes away.
- Not checking the sentence with the number filled in.

5 Where it fits

BEFORE

K.OA.A.4

Find the number that makes 10 with any number from 1 to 9.

THIS SHEET

1.OA.D.8

Find the missing number in an addition or subtraction equation.

NEXT

2.OA.A.1

Solve one- and two-step adding and subtracting story problems within 100.

6 Helping at home

Put 9 crackers out and hide some. Say “9 take away some leaves 6. How many did I hide?” Then lift the napkin to check.