

Freddie's Frog Pond Hop

Name _____

Grade 1 • Adding within 20 • 1.OA.C.6

Date _____



Freddie the frog is hungry and a long way from his log. Solve each problem to help Freddie hop home!

Warm-up: doubles Add the doubles.

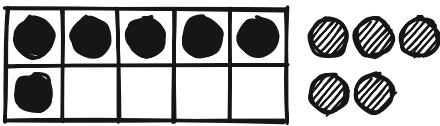
$4 + 4 = \square$

$1 + 1 = \square$

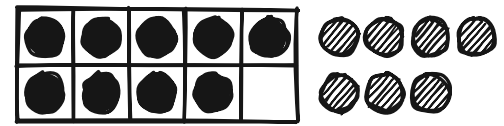
$5 + 5 = \square$

$2 + 2 = \square$

Make a ten Move counters to fill the frame. Then finish the sentence.



$6 + 5 = 10 + \square = \square$



$9 + 7 = 10 + \square = \square$

Hop home

Freddie can only land on lily pads that make 13. Color them, then draw the path home.



Story time

9 frogs sit on a log. 6 frogs sit on a rock. How many frogs are there in all?



_____ frogs

Show how you know

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ANSWER KEY



Freddie the frog is hungry and a long way from his log. Solve each problem to help Freddie hop home!

Warm-up: doubles Add the doubles.

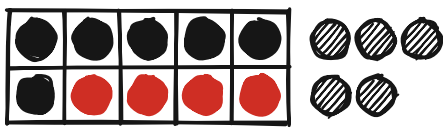
$$4 + 4 = \boxed{8}$$

$$1 + 1 = \boxed{2}$$

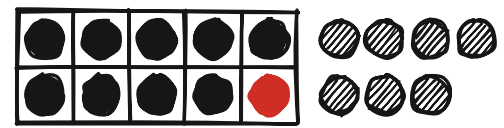
$$5 + 5 = \boxed{10}$$

$$2 + 2 = \boxed{4}$$

Make a ten Move counters to fill the frame. Then finish the sentence.



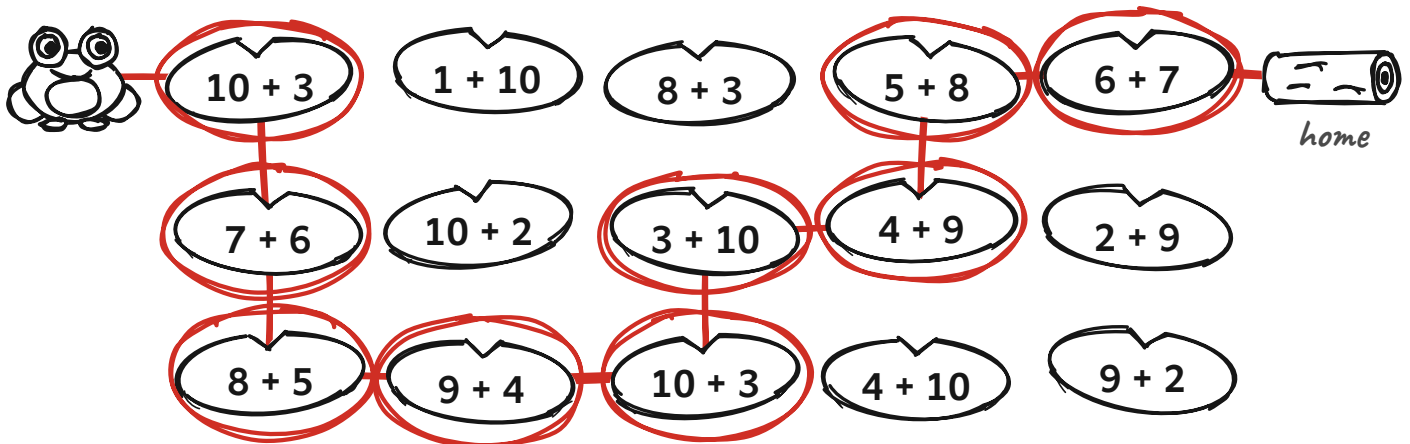
$$6 + 5 = 10 + \boxed{1} = \boxed{11}$$



$$9 + 7 = 10 + \boxed{6} = \boxed{16}$$

Hop home

Freddie can only land on lily pads that make 13. Color them, then draw the path home.



Story time

9 frogs sit on a log. 6 frogs sit on a rock. How many frogs are there in all?

Show how you know

$$9 + 6 = 15$$



15 frogs

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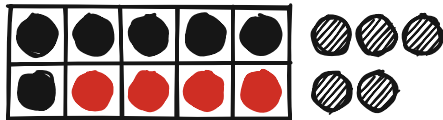
GUIDE

1 What this sheet practises

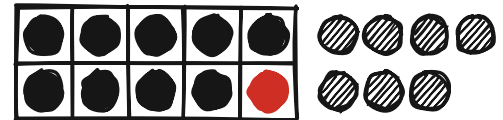
Adding up to 20 with smart steps: making a ten, using doubles, and knowing facts. Your child fills a ten frame to see how $9 + 7$ becomes $10 + 6$.

2 A problem from the sheet, worked out

Make a ten Move counters to fill the frame. Then finish the sentence.



$$6 + 5 = 10 + \boxed{1} = \boxed{11}$$



$$9 + 7 = 10 + \boxed{6} = \boxed{16}$$

How: Take enough from one number to fill the other up to 10, then add what is left: $9 + 7 = 10 + 6 = 16$. Doubles like $8 + 8$ help with near doubles like $8 + 9$.

3 Words to know

ten frame a box of 10 spaces in two rows of 5

make a ten fill up to 10, then add the rest

doubles adding a number to itself, like $6 + 6$

sum the answer when you add

4 Watch for

- Moving the wrong number of counters, so the frame isn't exactly 10.
- Forgetting the leftover part after making ten: $9 + 7 = 10$.
- Counting on from the smaller number and losing count.

5 Where it fits

BEFORE

K.OA.A.5

Add and subtract within 5 quickly and accurately.

THIS SHEET

1.OA.C.6

Add and subtract within 20 using strategies like making ten and doubles.

NEXT

2.OA.B.2

Add and subtract within 20 from memory.

6 Helping at home

Use an egg carton with two cups cut off as a ten frame. Put in 8 buttons, add 5 more, and see how filling the ten helps.