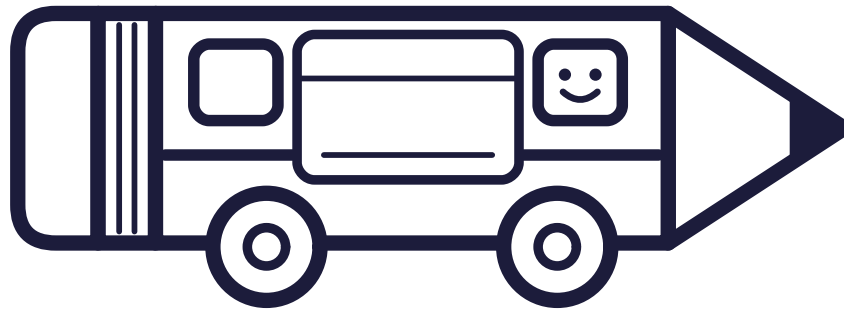




Color the bus.

HELLO my name is
Sam

Sam's swimming math adventure

Made for Sam.

2nd grade math: adding and taking away within 50

This sample is about Sam.

The highlighted words change for every kid:
their name, family, pets and favorite things.

Make one about your kid. It is free to start.

Go to schoolbusworksheets.com or scan the code.



Set A

Adding to

Finished? Color the star.



Start with some. Get more. Find how many in all.



Example

Sam has 27 swim badges. Mom gives Sam 17 more. How many swim badges does Sam have now?

whole	44	
part	27	part 17

$$\boxed{27} + \boxed{17} = \boxed{44}$$

Sam has 44 swim badges now.

1

Sam has 5 pool toys. Dad gives Sam 6 more. How many pool toys does Sam have now?

whole	?	
part	5	part 6

Add the two parts.

$$\boxed{} + \boxed{} = \boxed{}$$

Sam has _____ pool toys now.

2

Sam has 32 pool toys. Dad gives Sam 10 more. How many pool toys does Sam have now?

whole	?	
part	32	part 10

Add the two parts.

$$\boxed{} + \boxed{} = \boxed{}$$

Sam has _____ pool toys now.

The highlighted words can be about your kid.

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Set B

Putting together

Finished? Color the star.



Two groups go together. Find how many in all.



Example

Sam found **14** dive rings. Dad found **18** dive rings. How many **dive rings** did they find altogether?

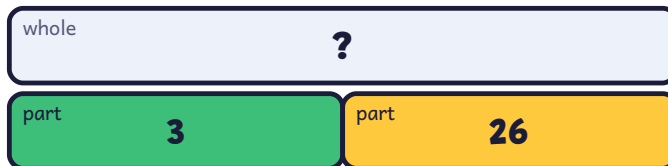


$$\boxed{14} + \boxed{18} = \boxed{32}$$

They found 32 dive rings altogether.

3

Sam swam **3** laps. Dad swam **26** laps. How many **laps** did they swim altogether?



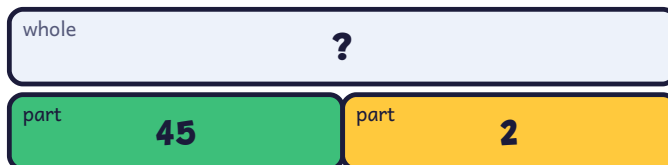
Add the two parts.

$$\boxed{} + \boxed{} = \boxed{}$$

They swam laps altogether.

4

Sam found **45** dive rings. Dad found **2** dive rings. How many **dive rings** did they find altogether?



Add the two parts.

$$\boxed{} + \boxed{} = \boxed{}$$

They found dive rings altogether.

The highlighted words can be about your kid.

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Set C

Taking from

Finished? Color the star.



Start with some. Some go away. Find how many are left.



Example

Sam has 48 pool toys. Sam gives 2 to Grandma. How many pool toys does Sam have left?

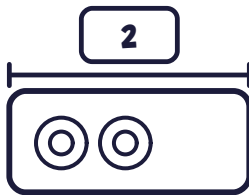


$$\boxed{48} - \boxed{2} = \boxed{46}$$

Sam has 46 pool toys left.

5

Sam has 2 pool toys. Sam gives 1 to Mom. How many pool toys does Sam have left?



Cross out 1. Count the rest.

$$\boxed{} - \boxed{} = \boxed{}$$

Sam has _____ pool toys left.

6

Sam has 32 pool toys. Sam gives 6 to Dad. How many pool toys does Sam have left?



Take 6 from the whole.

$$\boxed{} - \boxed{} = \boxed{}$$

Sam has _____ pool toys left.

The highlighted words can be about your kid.

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Set D

Comparing

Finished? Color the star.



Look at two groups. Find how many more one has.



Example

Sam swam **39** laps. Maya swam **9** laps. How many more laps did Sam swim than Maya?

Sam



Maya



$$\boxed{39} - \boxed{9} = \boxed{30}$$

Sam swam 30 more than Maya.

7

Sam found **35** dive rings. Mom found **26** dive rings. How many more dive rings did Sam find than Mom?

Sam



Mom



Find the difference.

$$\boxed{} - \boxed{} = \boxed{}$$

Sam found more than Mom.

8

Sam found **31** dive rings. Maya found **30** dive rings. How many more dive rings did Sam find than Maya?

Sam



Maya



Find the difference.

$$\boxed{} - \boxed{} = \boxed{}$$

Sam found more than Maya.

The highlighted words can be about your kid.

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Set E

Finding the missing part

Finished? Color the star.



You know the whole and one part. Find the other part.



Example

Sam has 5 swim badges. Sam wants 27 swim badges. How many more does Sam need?

whole	27	
part	5	part 22

$$\boxed{5} + \boxed{22} = \boxed{27}$$

Sam needs 22 more.

9

Sam has 16 pool toys. Sam wants 39 pool toys. How many more does Sam need?

whole	39	
part	16	part ?

Find the missing part.

$$\boxed{16} + \boxed{} = \boxed{39}$$

Sam needs ____ more.

10

Sam has 17 pool toys. Sam wants 46 pool toys. How many more does Sam need?

whole	46	
part	17	part ?

Find the missing part.

$$\boxed{17} + \boxed{} = \boxed{46}$$

Sam needs ____ more.

The highlighted words can be about your kid.

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check

Quick check

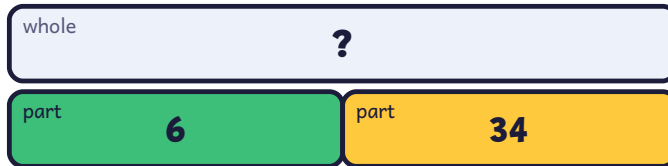
Finished? Color the star.



No example this time. Show what you know.

- 11 Sam found 6 dive rings. Ruby found 34 dive rings. How many dive rings did they find altogether?

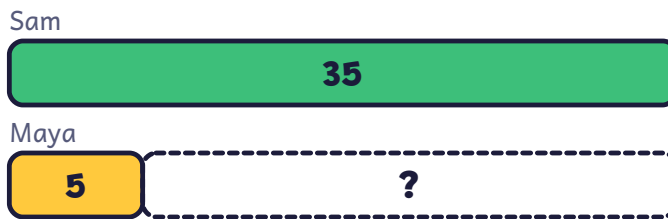
Which equation shows the story?



- (A) $6 + 32 = 38$
 (B) $6 + 35 = 41$
 (C) $7 + 33 = 40$
 (D) $6 + 34 = 40$

- 12 Sam swam 35 laps. Maya swam 5 laps. How many more laps did Sam swim than Maya?

Mark the answer.



- (A) 29
 (B) 30
 (C) 31
 (D) 35

- 13 Sam has 16 pool toys. Sam gives 10 to Ruby. How many pool toys does Sam have left?

Which equations show the story? Choose all that apply.

- ☐ $12 + 4 = 16$ ☐ $16 - 10 = 6$ ☐ $10 + 6 = 16$ ☐ $16 - 7 = 9$

The highlighted words can be about your kid.

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14 Sam has 9 pool toys. Maya gives Sam 7 more. Sam wants to give 1 to each of 15 friends. Does Sam have enough pool toys?

Draw a picture. Use words to explain.

Circle one:

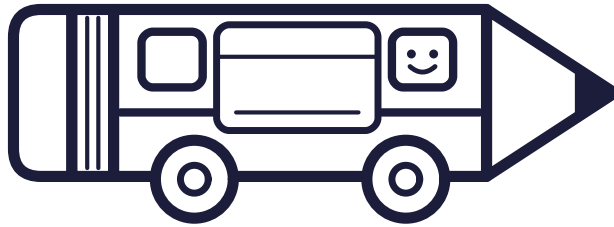
Yes

No

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Sam is a math champion

Sam finished every set.

Signed _____

Date _____

Made with schoolbusworksheets.com

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Answer key

For grown-ups.

1. $5 + 6 = 11$

Sam has 11 pool toys now.

2. $32 + 10 = 42$

Sam has 42 pool toys now.

3. $3 + 26 = 29$

They swam 29 laps altogether.

4. $45 + 2 = 47$

They found 47 dive rings altogether.

5. $2 - 1 = 1$

Sam has 1 pool toy left.

6. $32 - 6 = 26$

Sam has 26 pool toys left.

7. $35 - 26 = 9$

Sam found 9 more than Mom.

8. $31 - 30 = 1$

Sam found 1 more than Maya.

9. $16 + 23 = 39$

Sam needs 23 more.

10. $17 + 29 = 46$

Sam needs 29 more.

11. D $6 + 34 = 40$

12. B 30

13. $16 - 10 = 6$ and $10 + 6 = 16$

14. Yes. $9 + 7 = 16$. 16 is more than 15.

The highlighted words can be about your kid.

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