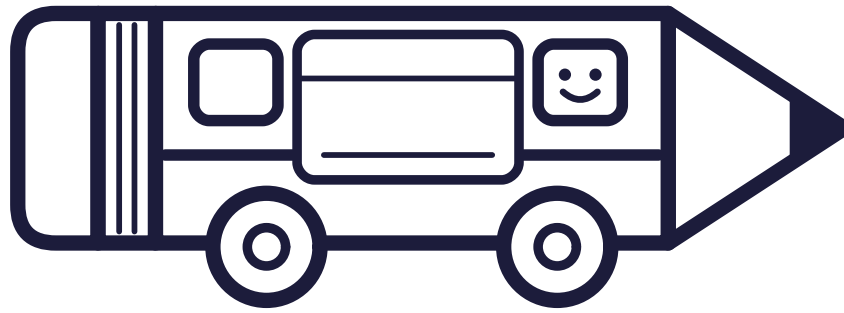




Color the bus.

HELLO my name is
Jack

Jack's cars math adventure

Made for Jack.

2nd grade math: adding and taking away within 50

This sample is about Jack.

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

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

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Set A

Adding to

Finished? Color the star.



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



Example

Jack has 35 race cars. Lucy gives Jack 5 more. How many race cars does Jack have now?



$$\boxed{35} + \boxed{5} = \boxed{40}$$

Jack has 40 race cars now.

1

Jack has 26 race cars. Max gives Jack 10 more. How many race cars does Jack have now?



Add the two parts.

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

Jack has _____ race cars now.

2

Jack has 16 toy cars. Dad gives Jack 13 more. How many toy cars does Jack have now?



Add the two parts.

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

Jack has _____ toy cars now.

The highlighted words can be about your kid.

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Set B

Putting together

Finished? Color the star.

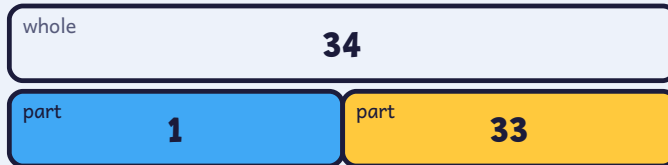


Two groups go together. Find how many in all.



Example

Jack won **1** race. Lucy won **33** races. How many **races** did they win altogether?

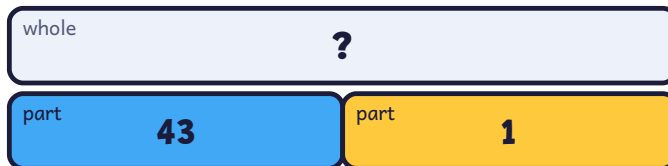


$$\boxed{1} + \boxed{33} = \boxed{34}$$

They won 34 **races** altogether.

3

Jack washed **43** cars. Dad washed **1** car. How many **cars** did they wash altogether?



Add the two parts.

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

They washed **cars** altogether.

4

Jack washed **23** cars. Max washed **7** cars. How many **cars** did they wash altogether?



Add the two parts.

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

They washed **cars** 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

Jack has 28 toy cars. Jack gives 1 to Grandma. How many toy cars does Jack have left?

whole	28	
part	1	part 27

$$\boxed{28} - \boxed{1} = \boxed{27}$$

Jack has 27 toy cars left.

5

Jack has 50 toy cars. Jack gives 31 to Mom. How many toy cars does Jack have left?

whole	50	
part	31	part ?

Take 31 from the whole.

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

Jack has ____ toy cars left.

6

Jack has 39 toy cars. Jack gives 35 to Lucy. How many toy cars does Jack have left?

whole	39	
part	35	part ?

Take 35 from the whole.

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

Jack has ____ toy cars left.

The highlighted words can be about your kid.

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Set D

Comparing

Finished? Color the star.



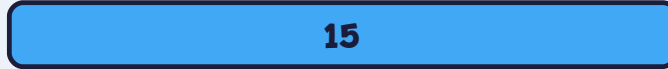
Look at two groups. Find how many more one has.



Example

Jack won **15** races. Max won **10** races. How many more **races** did Jack win than Max?

Jack



Max



$$\boxed{15} - \boxed{10} = \boxed{5}$$

Jack won 5 more than Max.

7

Jack won **5** races. Grandma won **3** races. How many more **races** did Jack win than Grandma?

Jack



Grandma



Circle the extras.

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

Jack won _____ more than Grandma.

8

Jack won **5** races. Max won **4** races. How many more **races** did Jack win than Max?

Jack



Max



Circle the extras.

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

Jack won _____ more than Max.

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

Jack wants to win 32 races. Jack already won 22. How many more does Jack need to win?

whole	32	
part	22	part 10

$$\boxed{22} + \boxed{10} = \boxed{32}$$

Jack needs 10 more.

9

Jack wants to win 14 races. Jack already won 10. How many more does Jack need to win?

whole	14	
part	10	part ?

Find the missing part.

$$\boxed{10} + \boxed{} = \boxed{14}$$

Jack needs ____ more.

10

Jack has 8 toy cars. Jack wants 19 toy cars. How many more does Jack need?

whole	19	
part	8	part ?

Find the missing part.

$$\boxed{8} + \boxed{} = \boxed{19}$$

Jack 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 Jack washed 5 cars. Max washed 43 cars. How many cars did they wash altogether?

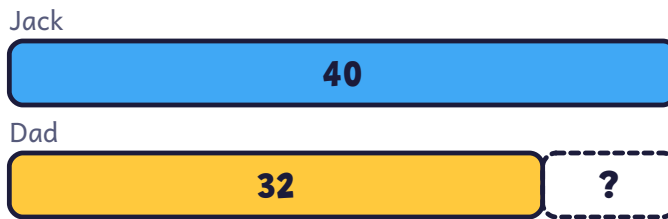
Which equation shows the story?



- (A) $5 + 41 = 46$
 (B) $5 + 44 = 49$
 (C) $5 + 43 = 48$
 (D) $3 + 43 = 46$

- 12 Jack washed 40 cars. Dad washed 32 cars. How many more cars did Jack wash than Dad?

Mark the answer.



- (A) 7
 (B) 8
 (C) 9
 (D) 40

- 13 Jack has 11 race cars. Jack gives 9 to Lucy. How many race cars does Jack have left?

Which equations show the story? Choose all that apply.

- ☐ $11 - 3 = 8$ ☐ $11 - 9 = 2$ ☐ $9 + 2 = 11$ ☐ $5 + 6 = 11$

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14

Jack has 5 race cars. Lucy gives Jack 14 more. Jack wants to give 1 to each of 17 friends. Does Jack have enough race cars?

Draw a picture. Use words to explain.

Circle one:

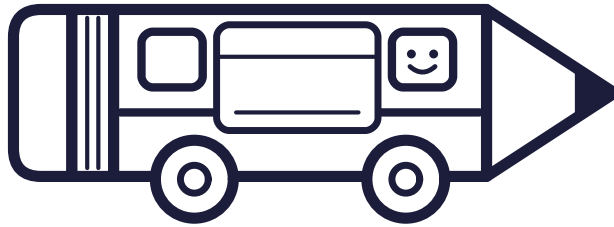
Yes

No

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Jack is a math champion

Jack finished every set.

Signed _____

Date _____

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Answer key

For grown-ups.

1. $26 + 10 = 36$ Jack has 36 race cars now.
2. $16 + 13 = 29$ Jack has 29 toy cars now.
3. $43 + 1 = 44$ They washed 44 cars altogether.
4. $23 + 7 = 30$ They washed 30 cars altogether.
5. $50 - 31 = 19$ Jack has 19 toy cars left.
6. $39 - 35 = 4$ Jack has 4 toy cars left.
7. $5 - 3 = 2$ Jack won 2 more than Grandma.
8. $5 - 4 = 1$ Jack won 1 more than Max.
9. $10 + 4 = 14$ Jack needs 4 more.
10. $8 + 11 = 19$ Jack needs 11 more.
11. C $5 + 43 = 48$
12. B 8
13. $11 - 9 = 2$ and $9 + 2 = 11$
14. Yes. $5 + 14 = 19$. 19 is more than 17.

The highlighted words can be about your kid.

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