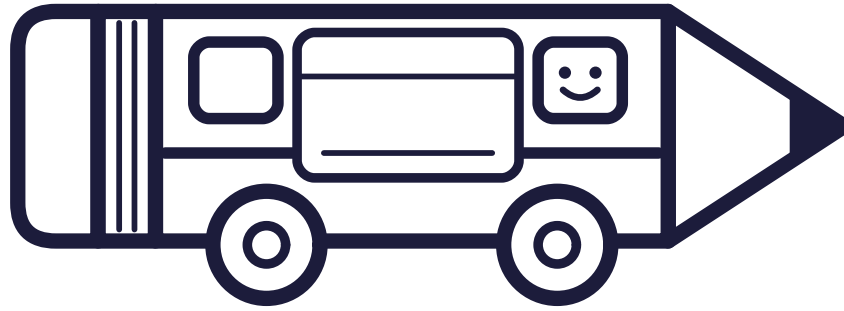




Color the bus.

HELLO

my name is

Owen

Owen's trains math adventure

Made for Owen.

1st grade math: adding and taking away within 20

This sample is about Owen.

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

Owen has **10** train cars. Dad gives Owen **4** more. How many train cars does Owen have now?

whole	14	
part	10	part 4

$$\boxed{10} + \boxed{4} = \boxed{14}$$

Owen has 14 train cars now.

1

Owen has **8** toy trains. Grandma gives Owen **3** more. How many toy trains does Owen have now?

whole	?	
part	8	part 3

Add the two parts.

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

Owen has toy trains now.

2

Owen has **6** toy trains. Dad gives Owen **13** more. How many toy trains does Owen have now?

whole	?	
part	6	part 13

Add the two parts.

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

Owen has toy trains now.

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



Set B

Putting together

Finished? Color the star.



Two groups go together. Find how many in all.



Example

Owen built **13** train tracks. Leo built **6** train tracks. How many **train tracks** did they build altogether?

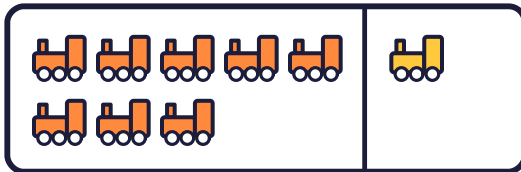


$$\boxed{13} + \boxed{6} = \boxed{19}$$

They built 19 train tracks altogether.

3

Owen counted **8** trains. Grandma counted **1** train. How many **trains** did they count altogether?



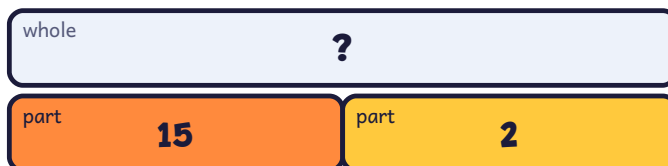
Count them all.

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

They counted trains altogether.

4

Owen counted **15** trains. Dad counted **2** trains. How many **trains** did they count altogether?



Add the two parts.

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

They counted trains altogether.

The highlighted words can be about your kid.

Make yours free at [schoolbusworksheets.com](https://www.schoolbusworksheets.com), or scan the code.



Set c

Taking from

Finished? Color the star.



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



Example

Owen has 16 toy trains. Owen gives 15 to Noah. How many toy trains does Owen have left?

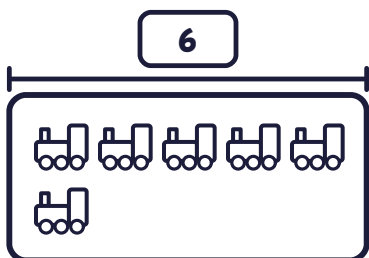


$$\boxed{16} - \boxed{15} = \boxed{1}$$

Owen has 1 toy train left.

5

Owen has 6 toy trains. Owen gives 3 to Leo. How many toy trains does Owen have left?



Cross out 3. Count the rest.

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

Owen has ____ toy trains left.

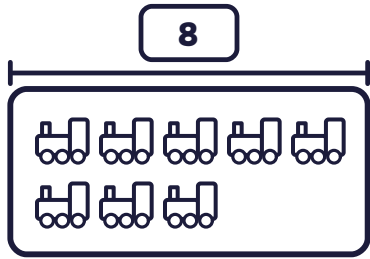
The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



6

Owen has 8 train cars. Owen gives 3 to Mom. How many train cars does Owen have left?



Cross out 3. Count the rest.

$$\square - \square = \square$$

Owen has _____ train cars left.

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



Set D

Comparing

Finished? Color the star.



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



Example

Owen counted **3** trains. Leo counted **1** train. How many more **trains** did **Owen** count than **Leo**?

Owen



Leo



$$\boxed{3} - \boxed{1} = \boxed{2}$$

Owen counted 2 more than Leo.

7

Owen counted **8** trains. Dad counted **3** trains. How many more **trains** did **Owen** count than **Dad**?

Owen



Dad



Circle the extras.

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

Owen counted more than Dad.

8

Owen counted **10** trains. Dad counted **9** trains. How many more **trains** did **Owen** count than **Dad**?

Owen



Dad



Circle the extras.

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

Owen counted more than Dad.

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



Set E

Finding the missing part

Finished? Color the star.



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



Example

Owen wants to build **13** train tracks. Owen already built **6**. How many more does Owen need to build?

whole	13	
part	6	part 7

$$\boxed{6} + \boxed{7} = \boxed{13}$$

Owen needs 7 more.

9

Owen has **1** train car. Owen wants **3** train cars. How many more does Owen need?

3	
	

Draw more to reach 3.

$$\boxed{1} + \boxed{} = \boxed{3}$$

Owen needs more.

10

Owen has **17** train cars. Owen wants **19** train cars. How many more does Owen need?

whole	19	
part	17	part ?

Find the missing part.

$$\boxed{17} + \boxed{} = \boxed{19}$$

Owen needs more.

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



Check

Quick check

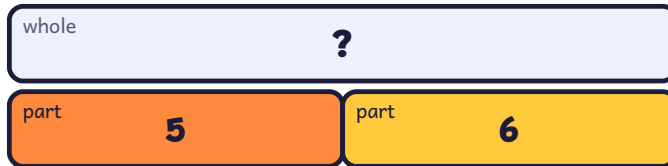
Finished? Color the star.



No example this time. Show what you know.

- 11** Owen built **5** train tracks. Leo built **6** train tracks. How many train tracks did they build altogether?

Which equation shows the story?



(A) $5 + 6 = 11$

(B) $5 + 4 = 9$

(C) $6 + 6 = 12$

(D) $3 + 6 = 9$

- 12** Owen counted **2** trains. Leo counted **1** train. How many more trains did Owen count than Leo?

Mark the answer.

Owen



Leo



(A) 0

(B) 1

(C) 2

(D) 3

- 13** Owen has **4** toy trains. Owen gives **3** to Grandma. How many toy trains does Owen have left?

Which equations show the story? Choose all that apply.

☐ $4 - 3 = 1$

☐ $4 - 2 = 2$

☐ $2 + 2 = 4$

☐ $3 + 1 = 4$

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



14

Owen has 16 train cars. Dad gives Owen 2 more. Owen wants to give 1 to each of 19 friends. Does Owen have enough train cars?

Draw a picture. Use words to explain.



Circle one:

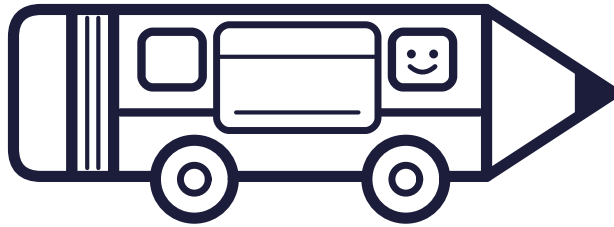
Yes

No

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.





Owen is a math champion

Owen finished every set.

Signed _____

Date _____

Made with schoolbusworksheets.com

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.



Answer key

For grown-ups.

1. $8 + 3 = 11$

Owen has 11 toy trains now.

2. $6 + 13 = 19$

Owen has 19 toy trains now.

3. $8 + 1 = 9$

They counted 9 trains altogether.

4. $15 + 2 = 17$

They counted 17 trains altogether.

5. $6 - 3 = 3$

Owen has 3 toy trains left.

6. $8 - 3 = 5$

Owen has 5 train cars left.

7. $8 - 3 = 5$

Owen counted 5 more than Dad.

8. $10 - 9 = 1$

Owen counted 1 more than Dad.

9. $1 + 2 = 3$

Owen needs 2 more.

10. $17 + 2 = 19$

Owen needs 2 more.

11. A $5 + 6 = 11$

12. B 1

13. $4 - 3 = 1$ and $3 + 1 = 4$

14. No. $16 + 2 = 18$. 18 is less than 19.

The highlighted words can be about your kid.

Make yours free at schoolbusworksheets.com, or scan the code.

