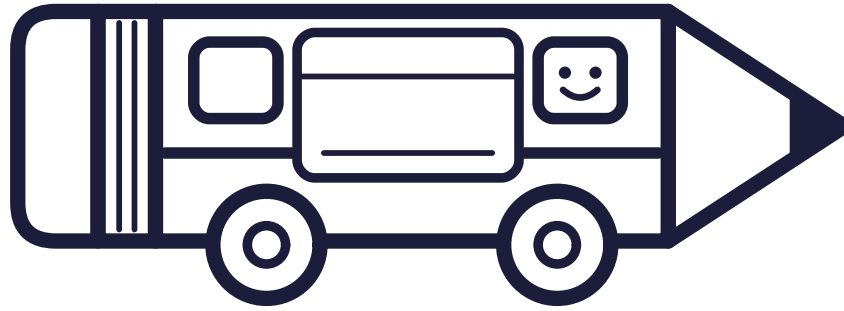




Color the bus.

HELLO my name is
Ava

Ava's building bricks math adventure

Made for Ava.

1st grade math: taking away within 20

This sample is about Ava.

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

Taking from

Finished? Color the star.

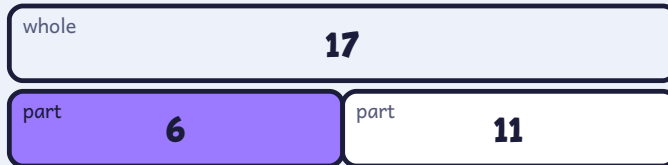


Start with some. Some go away. Find how many are left.



Example

Ava has **17** train cars. Ava gives **6** to Theo. How many train cars does Ava have left?



$$\boxed{17} - \boxed{6} = \boxed{11}$$

Ava has 11 train cars left.

1

Ava has **20** bricks. Ava gives **18** to Theo. How many bricks does Ava have left?



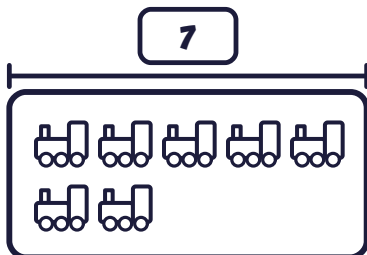
Take 18 from the whole.

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

Ava has bricks left.

2

Ava has **7** train cars. Ava gives **2** to Mom. How many train cars does Ava have left?



Cross out 2. Count the rest.

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

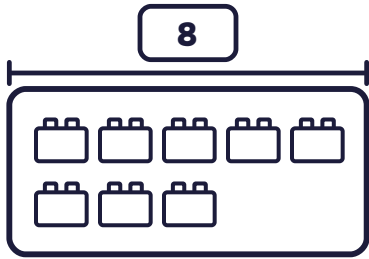
Ava has train cars left.

The **highlighted words** can be about your kid.

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



- 3 Ava has 8 bricks. Ava gives 5 to Grandma. How many bricks does Ava have left?



Cross out 5. Count the rest.

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

Ava has ____ bricks left.

- 4 Waffles has 13 bones. Waffles hides 8 under the couch. How many bones can Waffles still see?



Take 8 from the whole.

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

Waffles can still see ____ bones.

- 5 Waffles has 12 bones. Waffles hides 9 under the couch. How many bones can Waffles still see?



Take 9 from the whole.

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

Waffles can still see ____ bones.

The highlighted words can be about your kid.

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Set B

Comparing

Finished? Color the star.



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



Example

Ava built **20** towers. Theo built **15** towers. How many more towers did Ava build than Theo?

Ava



Theo



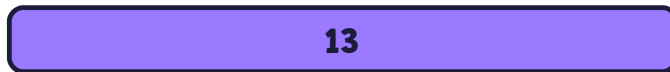
$$\boxed{20} - \boxed{15} = \boxed{5}$$

Ava built 5 more than Theo.

6

Ava counted **13** trains. Dad counted **11** trains. How many more trains did Ava count than Dad?

Ava



Dad



Find the difference.

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

Ava counted more than Dad.

7

Ava built **18** towers. Grandma built **7** towers. How many more towers did Ava build than Grandma?

Ava



Grandma



Find the difference.

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

Ava built more than Grandma.

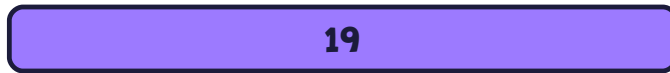
The highlighted words can be about your kid.

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- 8 Ava counted 19 trains. Dad counted 5 trains. How many more trains did Ava count than Dad?

Ava



Dad



Find the difference.

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

Ava counted ____ more than Dad.

- 9 Ava built 7 brick robots. Theo built 1 brick robot. How many more brick robots did Ava build than Theo?

Ava



Theo



Circle the extras.

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

Ava built ____ more than Theo.

- 10 Ava counted 9 trains. Mom counted 5 trains. How many more trains did Ava count than Mom?

Ava



Mom



Circle the extras.

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

Ava counted ____ more than Mom.

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 Ava has 13 train cars. Ava gives 5 to Ben. How many train cars does Ava have left?

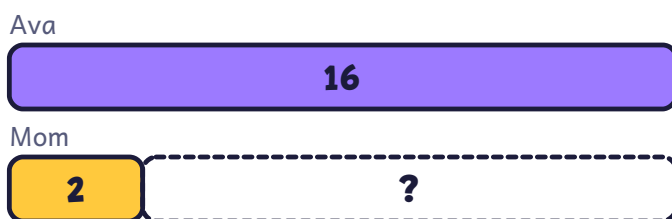
Which equation shows the story?



- (A) $15 - 5 = 10$
 (B) $13 - 7 = 6$
 (C) $13 - 3 = 10$
 (D) $13 - 5 = 8$

- 12 Ava counted 16 trains. Mom counted 2 trains. How many more trains did Ava count than Mom?

Mark the answer.



- (A) 13
 (B) 14
 (C) 15
 (D) 16

- 13 Ava has 18 toy trains. Ava gives 11 to Dad. How many toy trains does Ava have left?

Which equations show the story? Choose all that apply.

- ☐ $18 - 1 = 17$ ☐ $10 + 8 = 18$ ☐ $11 + 7 = 18$ ☐ $18 - 11 = 7$

The highlighted words can be about your kid.

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14

Ava has 14 brick cars. Grandma gives Ava 1 more. Ava wants to give 1 to each of 14 friends. Does Ava have enough brick cars?

Draw a picture. Use words to explain.

Circle one:

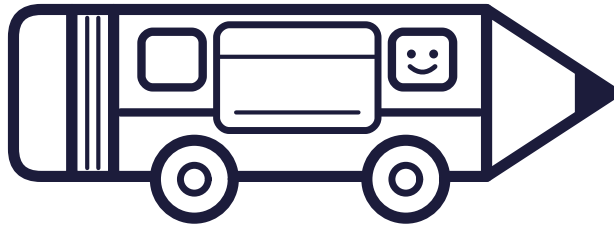
Yes

No

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Ava is a math champion

Ava finished every set.

Signed

Date

Made with schoolbusworksheets.com

The highlighted words can be about your kid.

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Answer key

For grown-ups.

1. $20 - 18 = 2$

Ava has 2 bricks left.

2. $7 - 2 = 5$

Ava has 5 train cars left.

3. $8 - 5 = 3$

Ava has 3 bricks left.

4. $13 - 8 = 5$

Waffles can still see 5 bones.

5. $12 - 9 = 3$

Waffles can still see 3 bones.

6. $13 - 11 = 2$

Ava counted 2 more than Dad.

7. $18 - 7 = 11$

Ava built 11 more than Grandma.

8. $19 - 5 = 14$

Ava counted 14 more than Dad.

9. $7 - 1 = 6$

Ava built 6 more than Theo.

10. $9 - 5 = 4$

Ava counted 4 more than Mom.

11. D $13 - 5 = 8$

12. B 14

13. $11 + 7 = 18$ and $18 - 11 = 7$

14. Yes. $14 + 1 = 15$. 15 is more than 14.

The highlighted words can be about your kid.

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