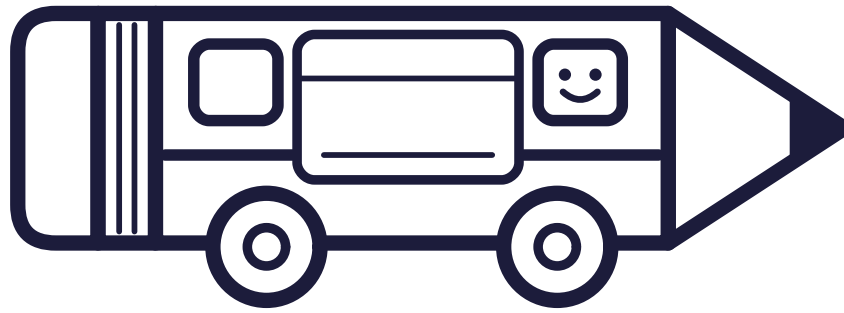




Color the bus.

HELLO

my name is

Noah

Noah's building bricks math adventure

Made for Noah.

2nd grade math: adding and taking away within 50

This sample is about Noah.

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

Noah has **26** bricks. Lucy gives Noah **4** more. How many bricks does Noah have now?

whole	30	
part	26	part 4

$$\boxed{26} + \boxed{4} = \boxed{30}$$

Noah has 30 bricks now.

1

Noah has **11** brick cars. Mom gives Noah **32** more. How many brick cars does Noah have now?

whole	?	
part	11	part 32

Add the two parts.

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

Noah has brick cars now.

2

Noah has **27** bricks. Dad gives Noah **17** more. How many bricks does Noah have now?

whole	?	
part	27	part 17

Add the two parts.

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

Noah has bricks now.

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

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Set B

Putting together

Finished? Color the star.

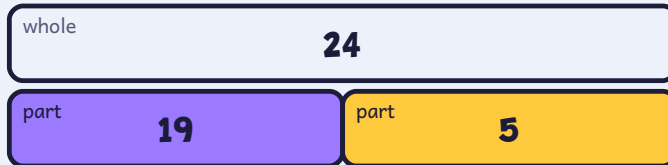


Two groups go together. Find how many in all.



Example

Noah built 19 towers. Lucy built 5 towers. How many towers did they build altogether?

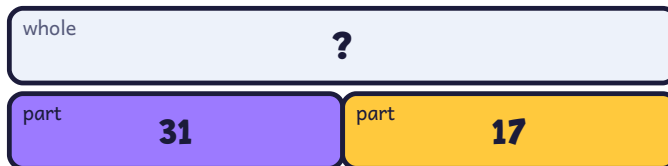


$$\boxed{19} + \boxed{5} = \boxed{24}$$

They built 24 towers altogether.

3

Noah built 31 towers. Mom built 17 towers. How many towers did they build altogether?



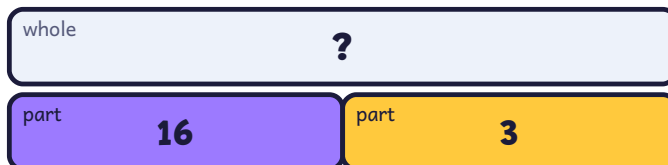
Add the two parts.

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

They built _____ towers altogether.

4

Noah built 16 towers. Nora built 3 towers. How many towers did they build altogether?



Add the two parts.

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

They built _____ towers 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

Noah has 42 brick cars. Noah gives 26 to Lucy. How many brick cars does Noah have left?

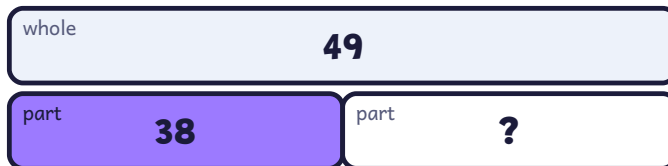


$$\boxed{42} - \boxed{26} = \boxed{16}$$

Noah has 16 brick cars left.

5

Noah has 49 brick cars. Noah gives 38 to Dad. How many brick cars does Noah have left?



Take 38 from the whole.

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

Noah has ____ brick cars left.

6

Noah has 18 brick cars. Noah gives 13 to Grandma. How many brick cars does Noah have left?



Take 13 from the whole.

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

Noah has ____ brick cars left.

The highlighted words can be about your kid.

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Set D

Comparing

Finished? Color the star.



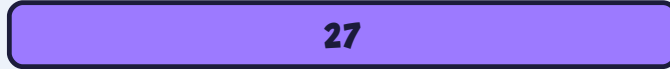
Look at two groups. Find how many more one has.



Example

Noah built **27** towers. Nora built **2** towers. How many more towers did Noah build than Nora?

Noah



Nora



$$\boxed{27} - \boxed{2} = \boxed{25}$$

Noah built 25 more than Nora.

7

Noah built **7** brick robots. Dad built **6** brick robots. How many more brick robots did Noah build than Dad?

Noah



Dad



Circle the extras.

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

Noah built more than Dad.

8

Noah built **3** towers. Lucy built **2** towers. How many more towers did Noah build than Lucy?

Noah



Lucy



Circle the extras.

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

Noah built more than Lucy.

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

Noah wants to build 43 brick robots. Noah already built 40. How many more does Noah need to build?

whole	43	
part	40	part 3

$$\boxed{40} + \boxed{3} = \boxed{43}$$

Noah needs 3 more.

9

Noah wants to build 20 towers. Noah already built 6. How many more does Noah need to build?

whole	20	
part	6	part ?

Find the missing part.

$$\boxed{6} + \boxed{} = \boxed{20}$$

Noah needs ____ more.

10

Noah wants to build 40 towers. Noah already built 3. How many more does Noah need to build?

whole	40	
part	3	part ?

Find the missing part.

$$\boxed{3} + \boxed{} = \boxed{40}$$

Noah 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 Noah built 23 brick robots. Nora built 26 brick robots. How many brick robots did they build altogether?

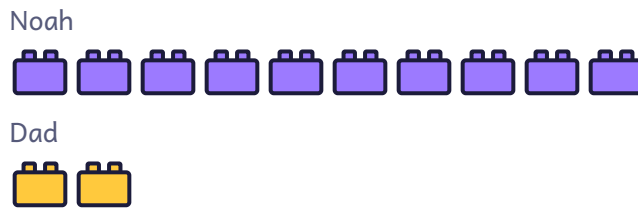
Which equation shows the story?



- (A) $23 + 27 = 50$
 (B) $23 + 25 = 48$
 (C) $23 + 26 = 49$
 (D) $24 + 26 = 50$

- 12 Noah built 10 brick robots. Dad built 2 brick robots. How many more brick robots did Noah build than Dad?

Mark the answer.



- (A) 7
 (B) 8
 (C) 9
 (D) 10

- 13 Noah has 28 brick cars. Noah gives 17 to Dad. How many brick cars does Noah have left?

Which equations show the story? Choose all that apply.

- ☐ $28 - 17 = 11$ ☐ $28 - 24 = 4$ ☐ $8 + 20 = 28$ ☐ $17 + 11 = 28$

The highlighted words can be about your kid.

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14

Noah has 9 bricks. Lucy gives Noah 1 more. Noah wants to give 1 to each of 9 friends. Does Noah have enough bricks?

Draw a picture. Use words to explain.



Circle one:

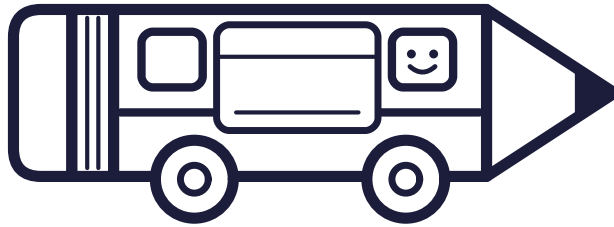
Yes

No

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Noah is a math champion

Noah finished every set.

Signed _____

Date _____

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Answer key

For grown-ups.

1. $11 + 32 = 43$ Noah has 43 brick cars now.
2. $27 + 17 = 44$ Noah has 44 bricks now.
3. $31 + 17 = 48$ They built 48 towers altogether.
4. $16 + 3 = 19$ They built 19 towers altogether.
5. $49 - 38 = 11$ Noah has 11 brick cars left.
6. $18 - 13 = 5$ Noah has 5 brick cars left.
7. $7 - 6 = 1$ Noah built 1 more than Dad.
8. $3 - 2 = 1$ Noah built 1 more than Lucy.
9. $6 + 14 = 20$ Noah needs 14 more.
10. $3 + 37 = 40$ Noah needs 37 more.
11. C $23 + 26 = 49$
12. B 8
13. $28 - 17 = 11$ and $17 + 11 = 28$
14. Yes. $9 + 1 = 10$. 10 is more than 9.

The highlighted words can be about your kid.

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