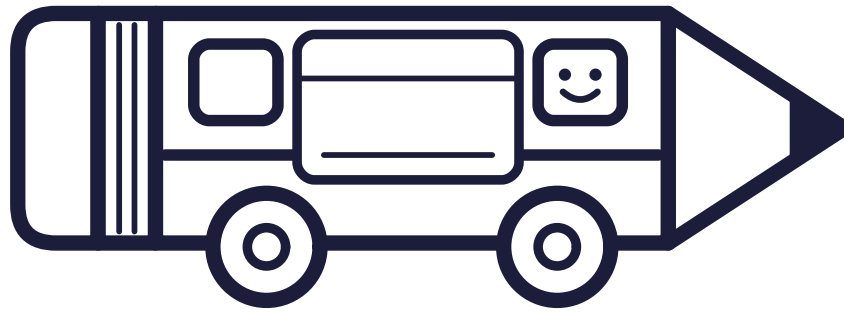




Color the bus.

HELLO my name is
Zoe

Zoe's fairy tales math adventure

Made for Zoe.

1st grade math: adding and taking away within 20

This sample is about Zoe.

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

Zoe has 6 crowns. Jack gives Zoe 5 more. How many crowns does Zoe have now?

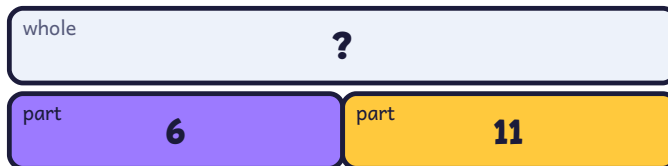


$$\boxed{6} + \boxed{5} = \boxed{11}$$

Zoe has 11 crowns now.

1

Zoe has 6 fairy wands. Dad gives Zoe 11 more. How many fairy wands does Zoe have now?



Add the two parts.

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

Zoe has ____ fairy wands now.

2

Zoe has 3 fairy wands. Jack gives Zoe 3 more. How many fairy wands does Zoe have now?



Count them all.

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

Zoe has ____ fairy wands 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

Zoe found **16** magic keys. Dad found **2** magic keys. How many **magic keys** did they find altogether?

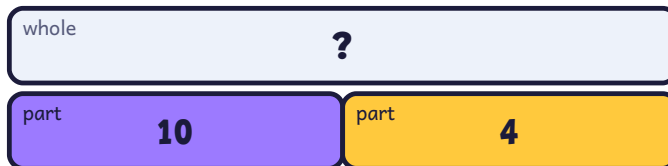


$$\boxed{16} + \boxed{2} = \boxed{18}$$

They found 18 magic keys altogether.

3

Zoe drew **10** castles. Jack drew **4** castles. How many **castles** did they draw altogether?



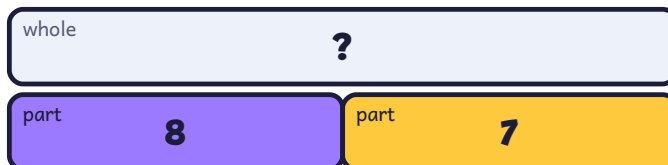
Add the two parts.

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

They drew ____ castles altogether.

4

Zoe drew **8** castles. Grandma drew **7** castles. How many **castles** did they draw altogether?



Add the two parts.

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

They drew ____ castles 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

Zoe has 2 crowns. Zoe gives 1 to Mom. How many crowns does Zoe have left?

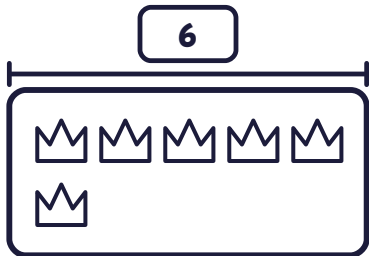


$$\boxed{2} - \boxed{1} = \boxed{1}$$

Zoe has 1 crown left.

5

Zoe has 6 fairy wands. Zoe gives 5 to Grandma. How many fairy wands does Zoe have left?



Cross out 5. Count the rest.

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

Zoe has ____ fairy wands left.

6

Zoe has 16 fairy wands. Zoe gives 12 to Grandma. How many fairy wands does Zoe have left?



Take 12 from the whole.

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

Zoe has ____ fairy wands 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

Zoe found 6 magic keys. Jack found 4 magic keys. How many more magic keys did Zoe find than Jack?

Zoe



Jack



$$\boxed{6} - \boxed{4} = \boxed{2}$$

Zoe found 2 more than Jack.

7

Zoe drew 4 castles. Dad drew 2 castles. How many more castles did Zoe draw than Dad?

Zoe



Dad



Circle the extras.

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

Zoe drew more than Dad.

8

Zoe found 14 magic keys. Grandma found 8 magic keys. How many more magic keys did Zoe find than Grandma?

Zoe



Grandma



Find the difference.

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

Zoe found more than Grandma.

The highlighted words can be about your kid.

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Set E

Finding the missing part

Finished? Color the star.

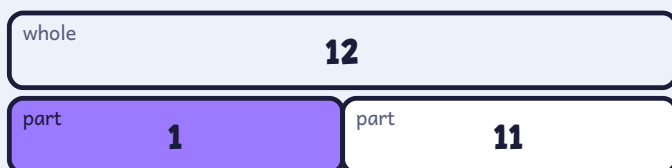


You know the whole and one part. Find the other part.



Example

Zoe has **1** crown. Zoe wants **12** crowns. How many more does Zoe need?

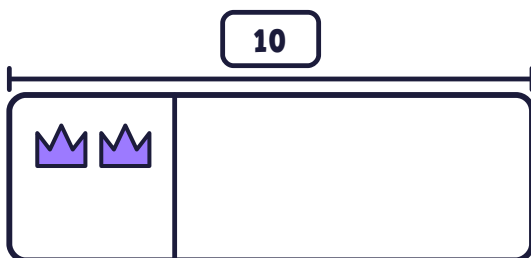


$$\boxed{1} + \boxed{11} = \boxed{12}$$

Zoe needs 11 more.

9

Zoe wants to draw **10** castles. Zoe already drew **2**. How many more does Zoe need to draw?



Draw more to reach 10.

$$\boxed{2} + \boxed{} = \boxed{10}$$

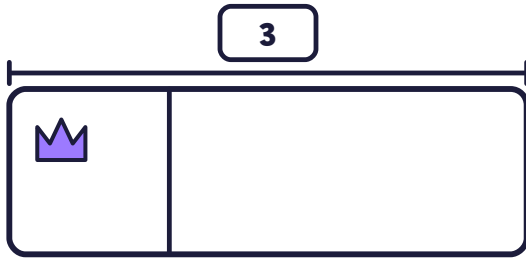
Zoe needs more.

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

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- 10 Zoe wants to draw 3 castles. Zoe already drew 1. How many more does Zoe need to draw?



Zoe needs ____ more.

Draw more to reach 3.

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

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Check

Quick check

Finished? Color the star.



No example this time. Show what you know.

- 11 Zoe drew 2 castles. Mom drew 6 castles. How many castles did they draw altogether?

Which equation shows the story?



- (A) $2 + 6 = 8$
 (B) $1 + 5 = 6$
 (C) $3 + 7 = 10$
 (D) $2 + 7 = 9$

- 12 Zoe found 7 magic keys. Grandma found 1 magic key. How many more magic keys did Zoe find than Grandma?

Mark the answer.

Zoe



Grandma



- (A) 1
 (B) 5
 (C) 6
 (D) 7

- 13 Zoe has 15 crowns. Zoe gives 7 to Noah. How many crowns does Zoe have left?

Which equations show the story? Choose all that apply.

- ☐ $2 + 13 = 15$ ☐ $15 - 4 = 11$ ☐ $7 + 8 = 15$ ☐ $15 - 7 = 8$

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14

Zoe has 6 fairy wands. Dad gives Zoe 10 more. Zoe wants to give 1 to each of 17 friends. Does Zoe have enough fairy wands?

Draw a picture. Use words to explain.



Circle one:

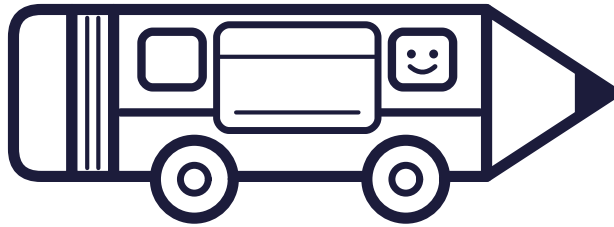
Yes

No

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Zoe is a math champion

Zoe finished every set.

Signed

Date

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Answer key

For grown-ups.

1. $6 + 11 = 17$

Zoe has 17 fairy wands now.

2. $3 + 3 = 6$

Zoe has 6 fairy wands now.

3. $10 + 4 = 14$

They drew 14 castles altogether.

4. $8 + 7 = 15$

They drew 15 castles altogether.

5. $6 - 5 = 1$

Zoe has 1 fairy wand left.

6. $16 - 12 = 4$

Zoe has 4 fairy wands left.

7. $4 - 2 = 2$

Zoe drew 2 more than Dad.

8. $14 - 8 = 6$

Zoe found 6 more than Grandma.

9. $2 + 8 = 10$

Zoe needs 8 more.

10. $1 + 2 = 3$

Zoe needs 2 more.

11. A $2 + 6 = 8$

12. C 6

13. $7 + 8 = 15$ and $15 - 7 = 8$

14. No. $6 + 10 = 16$. 16 is less than 17.

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