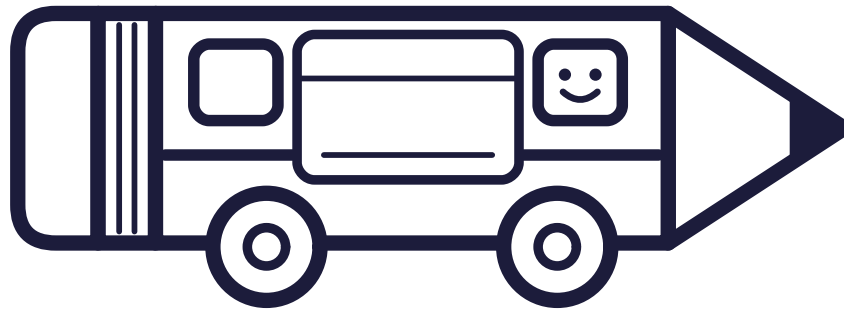




Color the bus.

|                            |
|----------------------------|
| <b>HELLO</b><br>my name is |
| <b>Ivy</b>                 |

# Ivy's dinosaurs math adventure

**Made for Ivy.**

1st grade math: adding and taking away within 20

**This sample is about Ivy.**

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](https://schoolbusworksheets.com) or scan the code.



**Set A**

# Adding to

Finished? Color the star.

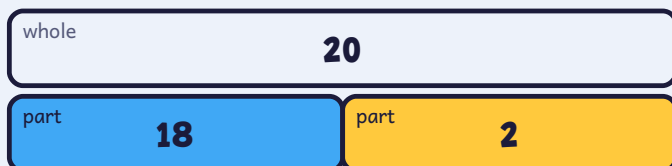


Start with some. Get more. Find how many in all.



## Example

Ivy has **18** dinosaur eggs. Dad gives Ivy **2** more. How many dinosaur eggs does Ivy have now?



$$\boxed{18} + \boxed{2} = \boxed{20}$$

Ivy has 20 dinosaur eggs now.

**1**

Ivy has **4** dinosaur eggs. Finn gives Ivy **15** more. How many dinosaur eggs does Ivy have now?



Add the two parts.

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

Ivy has        dinosaur eggs now.

**2**

Ivy has **9** dinosaur eggs. Grandma gives Ivy **11** more. How many dinosaur eggs does Ivy have now?



Add the two parts.

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

Ivy has        dinosaur eggs now.

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

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



**Set B**

# Putting together

Finished? Color the star.

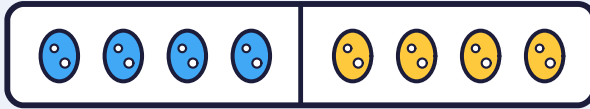


Two groups go together. Find how many in all.



**Example**

Ivy drew 4 dinosaurs. Ava drew 4 dinosaurs. How many dinosaurs did they draw altogether?



$$\boxed{4} + \boxed{4} = \boxed{8}$$

They drew 8 dinosaurs altogether.

**3**

Ivy found 6 fossils. Dad found 7 fossils. How many fossils did they find altogether?



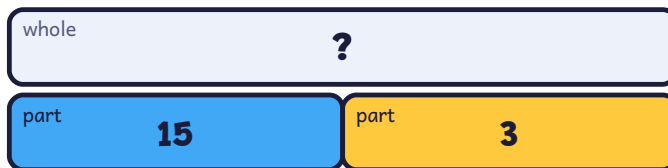
Add the two parts.

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

They found        fossils altogether.

**4**

Ivy found 15 fossils. Dad found 3 fossils. How many fossils did they find altogether?



Add the two parts.

$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

They found        fossils altogether.

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

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



Set c

# Taking from

Finished? Color the star.

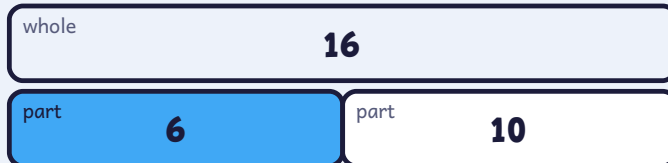


Start with some. Some go away. Find how many are left.



## Example

Ivy has 16 dinosaur toys. Ivy gives 6 to Ava. How many dinosaur toys does Ivy have left?



$$\boxed{16} - \boxed{6} = \boxed{10}$$

Ivy has 10 dinosaur toys left.

5

Ivy has 20 dinosaur eggs. Ivy gives 14 to Mom. How many dinosaur eggs does Ivy have left?



Take 14 from the whole.

$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

Ivy has \_\_\_\_\_ dinosaur eggs left.

6

Ivy has 11 dinosaur eggs. Ivy gives 7 to Finn. How many dinosaur eggs does Ivy have left?



Take 7 from the whole.

$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

Ivy has \_\_\_\_\_ dinosaur eggs 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.

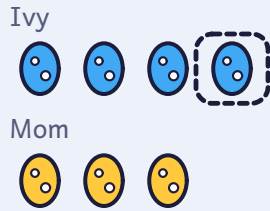


Look at two groups. Find how many more one has.



## Example

Ivy found **4** fossils. Mom found **3** fossils. How many more fossils did Ivy find than Mom?

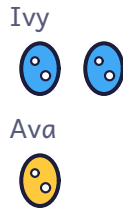


$$\boxed{4} - \boxed{3} = \boxed{1}$$

Ivy found 1 more than Mom.

**7**

Ivy drew **2** dinosaurs. Ava drew **1** dinosaur. How many more dinosaurs did Ivy draw than Ava?



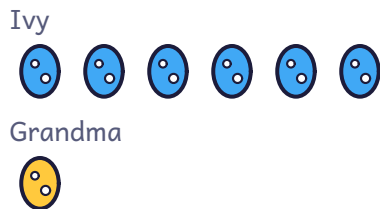
Circle the extras.

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Ivy drew        more than Ava.

**8**

Ivy drew **6** dinosaurs. Grandma drew **1** dinosaur. How many more dinosaurs did Ivy draw than Grandma?



Circle the extras.

$$\boxed{\phantom{0}} - \boxed{\phantom{0}} = \boxed{\phantom{0}}$$

Ivy drew        more than Grandma.

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.

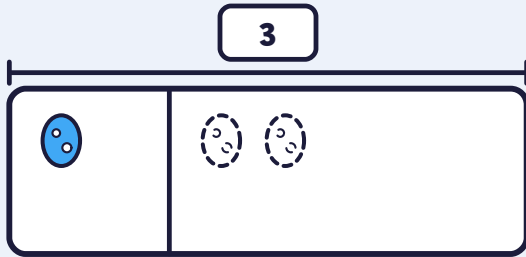


You know the whole and one part. Find the other part.



**Example**

Ivy wants to draw **3** dinosaurs. Ivy already drew **1**. How many more does Ivy need to draw?

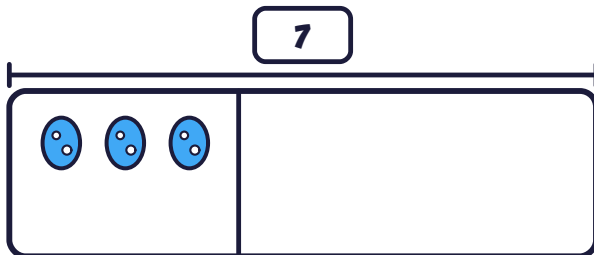


$$\boxed{1} + \boxed{2} = \boxed{3}$$

Ivy needs 2 more.

**9**

Ivy wants to find **7** fossils. Ivy already found **3**. How many more does Ivy need to find?



Draw more to reach 7.

$$\boxed{3} + \boxed{\phantom{0}} = \boxed{7}$$

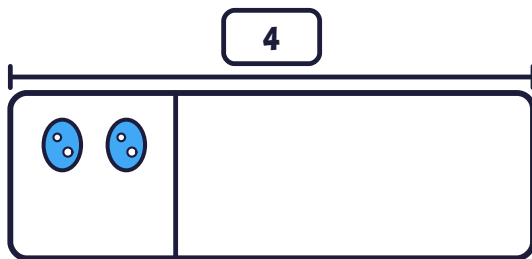
Ivy needs        more.

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

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



**10** Ivy wants to find 4 fossils. Ivy already found 2. How many more does Ivy need to find?



Ivy needs \_\_\_\_ more.

Draw more to reach 4.

$$\boxed{2} + \boxed{\phantom{00}} = \boxed{4}$$

The highlighted words can be about your kid.

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



Check

## Quick check

Finished? Color the star.



No example this time. Show what you know.

- 11 Ivy found 4 fossils. Finn found 1 fossil. How many fossils did they find altogether?

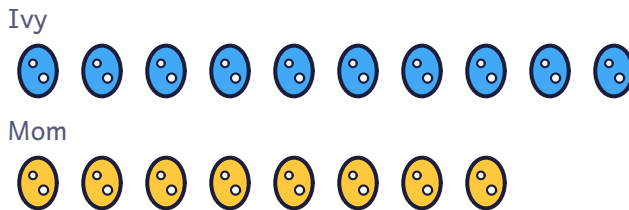
Which equation shows the story?



- (A)  $4 + 1 = 5$
- (B)  $3 + 2 = 5$
- (C)  $5 + 1 = 6$
- (D)  $2 + 1 = 3$

- 12 Ivy found 10 fossils. Mom found 8 fossils. How many more fossils did Ivy find than Mom?

Mark the answer.



- (A) 1
- (B) 2
- (C) 3
- (D) 10

- 13 Ivy has 14 dinosaur toys. Ivy gives 6 to Mom. How many dinosaur toys does Ivy have left?

Which equations show the story? Choose all that apply.

- ☐  $14 - 13 = 1$     ☐  $6 + 8 = 14$     ☐  $5 + 9 = 14$     ☐  $14 - 6 = 8$

The highlighted words can be about your kid.

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



14

Ivy has 4 dinosaur eggs. Finn gives Ivy 11 more. Ivy wants to give 1 to each of 16 friends. Does Ivy have enough dinosaur eggs?

**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.





# Ivy is a math champion

Ivy 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.  $4 + 15 = 19$

Ivy has 19 dinosaur eggs now.

2.  $9 + 11 = 20$

Ivy has 20 dinosaur eggs now.

3.  $6 + 7 = 13$

They found 13 fossils altogether.

4.  $15 + 3 = 18$

They found 18 fossils altogether.

5.  $20 - 14 = 6$

Ivy has 6 dinosaur eggs left.

6.  $11 - 7 = 4$

Ivy has 4 dinosaur eggs left.

7.  $2 - 1 = 1$

Ivy drew 1 more than Ava.

8.  $6 - 1 = 5$

Ivy drew 5 more than Grandma.

9.  $3 + 4 = 7$

Ivy needs 4 more.

10.  $2 + 2 = 4$

Ivy needs 2 more.

11. A  $4 + 1 = 5$

12. B 2

13.  $6 + 8 = 14$  and  $14 - 6 = 8$

14. No.  $4 + 11 = 15$ . 15 is less than 16.

The highlighted words can be about your kid.

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

