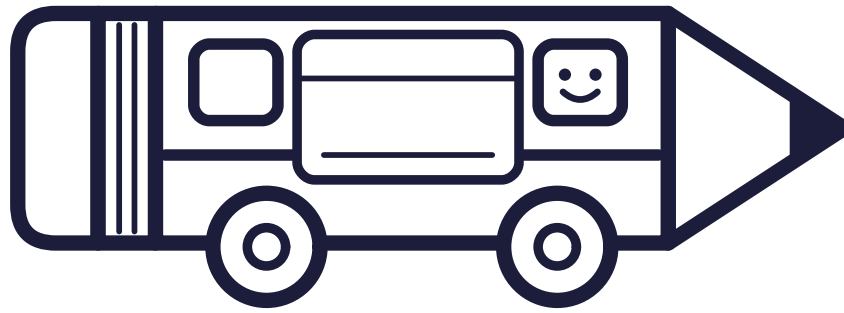




Color the bus.

**HELLO**

my name is

**Ella**

# Ella's dinosaurs math adventure

**Made for Ella.**

2nd grade math: adding and taking away within 50

**This sample is about Ella.**

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

Ella has **48** animal stickers. Mom gives Ella **2** more. How many animal stickers does Ella have now?

|       |    |        |
|-------|----|--------|
| whole | 50 |        |
| part  | 48 | part 2 |

$$\boxed{48} + \boxed{2} = \boxed{50}$$

Ella has 50 animal stickers now.

**1**

Ella has **26** dinosaur toys. Finn gives Ella **8** more. How many dinosaur toys does Ella have now?

|       |    |        |
|-------|----|--------|
| whole | ?  |        |
| part  | 26 | part 8 |

Add the two parts.

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

Ella has        dinosaur toys now.

**2**

Ella has **38** animal stickers. Jack gives Ella **6** more. How many animal stickers does Ella have now?

|       |    |        |
|-------|----|--------|
| whole | ?  |        |
| part  | 38 | part 6 |

Add the two parts.

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

Ella has        animal stickers 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**

Ella drew 44 dinosaurs. Finn drew 5 dinosaurs. How many dinosaurs did they draw altogether?

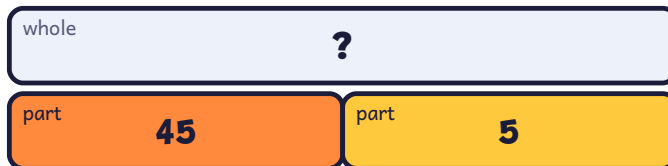


$$\boxed{44} + \boxed{5} = \boxed{49}$$

They drew 49 dinosaurs altogether.

3

Ella found 45 fossils. Grandma found 5 fossils. How many fossils did they find altogether?



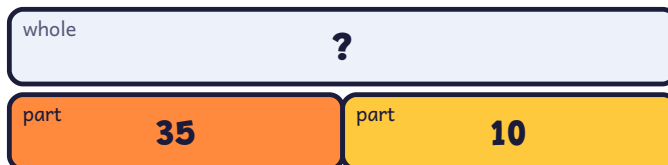
Add the two parts.

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

They found \_\_\_\_ fossils altogether.

4

Ella fed 35 ducks. Dad fed 10 ducks. How many ducks did they feed altogether?



Add the two parts.

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

They fed \_\_\_\_ ducks 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

Ella has 25 animal books. Ella gives 21 to Jack. How many animal books does Ella have left?

|       |    |        |
|-------|----|--------|
| whole | 25 |        |
| part  | 21 | part 4 |

$$\boxed{25} - \boxed{21} = \boxed{4}$$

Ella has 4 animal books left.

5

Ella has 45 dinosaur toys. Ella gives 20 to Finn. How many dinosaur toys does Ella have left?

|       |    |        |
|-------|----|--------|
| whole | 45 |        |
| part  | 20 | part ? |

Take 20 from the whole.

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

Ella has \_\_\_\_\_ dinosaur toys left.

6

Ella has 45 animal books. Ella gives 38 to Dad. How many animal books does Ella have left?

|       |    |        |
|-------|----|--------|
| whole | 45 |        |
| part  | 38 | part ? |

Take 38 from the whole.

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

Ella has \_\_\_\_\_ animal books 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

Ella drew **37** dinosaurs. Grandma drew **32** dinosaurs. How many more dinosaurs did Ella draw than Grandma?

Ella



Grandma



$$\boxed{37} - \boxed{32} = \boxed{5}$$

Ella drew 5 more than Grandma.

**7**

Ella drew **6** dinosaurs. Finn drew **3** dinosaurs. How many more dinosaurs did Ella draw than Finn?

Ella



Finn



Circle the extras.

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

Ella drew        more than Finn.

**8**

Ella spotted **20** birds. Jack spotted **13** birds. How many more birds did Ella spot than Jack?

Ella



Jack



Find the difference.

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

Ella spotted        more than Jack.

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

Ella has 38 animal stickers. Ella wants 42 animal stickers. How many more does Ella need?

|       |    |        |
|-------|----|--------|
| whole | 42 |        |
| part  | 38 | part 4 |

$$\boxed{38} + \boxed{4} = \boxed{42}$$

Ella needs 4 more.

9

Ella wants to draw 17 dinosaurs. Ella already drew 8. How many more does Ella need to draw?

|       |    |        |
|-------|----|--------|
| whole | 17 |        |
| part  | 8  | part ? |

Find the missing part.

$$\boxed{8} + \boxed{\phantom{00}} = \boxed{17}$$

Ella needs \_\_\_\_ more.

10

Ella wants to feed 47 ducks. Ella already fed 32. How many more does Ella need to feed?

|       |    |        |
|-------|----|--------|
| whole | 47 |        |
| part  | 32 | part ? |

Find the missing part.

$$\boxed{32} + \boxed{\phantom{00}} = \boxed{47}$$

Ella needs \_\_\_\_ more.

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Check

# Quick check

Finished? Color the star.

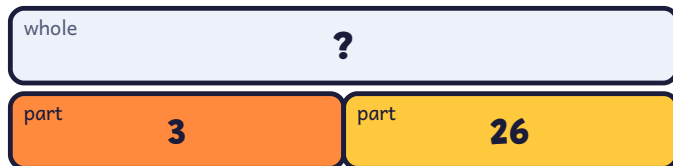


No example this time. Show what you know.

11

Ella fed 3 ducks. Mom fed 26 ducks. How many ducks did they feed altogether?

Which equation shows the story?



- (A)  $2 + 27 = 29$
- (B)  $1 + 26 = 27$
- (C)  $3 + 26 = 29$
- (D)  $4 + 27 = 31$

12

Ella fed 42 ducks. Dad fed 11 ducks. How many more ducks did Ella feed than Dad?

Mark the answer.



- (A) 30
- (B) 31
- (C) 32
- (D) 42

13

Ella has 27 animal books. Ella gives 18 to Dad. How many animal books does Ella have left?

Which equations show the story? Choose all that apply.

- ☐  $18 + 9 = 27$ 
☐  $27 - 18 = 9$ 
☐  $27 - 2 = 25$ 
☐  $23 + 4 = 27$

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**14** Ella has 2 dinosaur eggs. Finn gives Ella 11 more. Ella wants to give 1 to each of 14 friends. Does Ella have enough dinosaur eggs?

**Draw a picture. Use words to explain.**

---



---

Circle one:

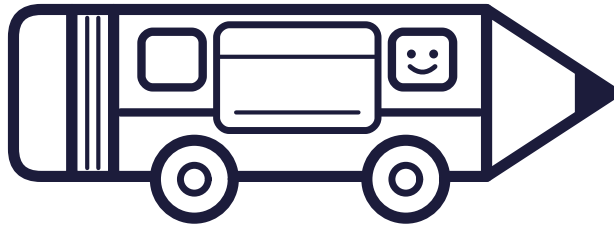
**Yes**

**No**

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# Ella is a math champion

Ella finished every set.

Signed \_\_\_\_\_

Date \_\_\_\_\_

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# Answer key

For grown-ups.

1.  $26 + 8 = 34$  Ella has 34 dinosaur toys now.
2.  $38 + 6 = 44$  Ella has 44 animal stickers now.
3.  $45 + 5 = 50$  They found 50 fossils altogether.
4.  $35 + 10 = 45$  They fed 45 ducks altogether.
5.  $45 - 20 = 25$  Ella has 25 dinosaur toys left.
6.  $45 - 38 = 7$  Ella has 7 animal books left.
7.  $6 - 3 = 3$  Ella drew 3 more than Finn.
8.  $20 - 13 = 7$  Ella spotted 7 more than Jack.
9.  $8 + 9 = 17$  Ella needs 9 more.
10.  $32 + 15 = 47$  Ella needs 15 more.
11. C  $3 + 26 = 29$
12. B 31
13.  $18 + 9 = 27$  and  $27 - 18 = 9$
14. No.  $2 + 11 = 13$ . 13 is less than 14.

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