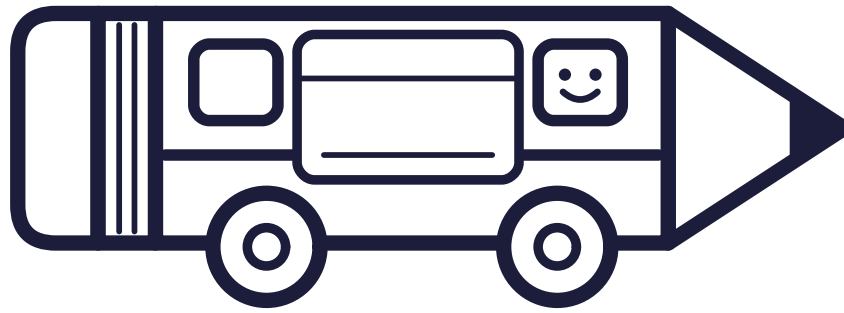




Color the bus.

HELLO my name is
Ben

Ben's dance math adventure

Made for Ben.

1st grade math: adding and taking away within 20

This sample is about Ben.

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

Adding to

Finished? Color the star.



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



Example

Ben has 9 dance ribbons. Ivy gives Ben 3 more. How many dance ribbons does Ben have now?

whole	12	
part	9	part 3

$$\boxed{9} + \boxed{3} = \boxed{12}$$

Ben has 12 dance ribbons now.

1

Ben has 19 dance ribbons. Ivy gives Ben 1 more. How many dance ribbons does Ben have now?

whole	?	
part	19	part 1

Add the two parts.

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

Ben has ____ dance ribbons now.

2

Ben has 17 dance ribbons. Dad gives Ben 3 more. How many dance ribbons does Ben have now?

whole	?	
part	17	part 3

Add the two parts.

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

Ben has ____ dance ribbons 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

Ben did 8 spins. Ivy did 9 spins. How many spins did they do altogether?

whole	17	
part	8	part 9

$$\boxed{8} + \boxed{9} = \boxed{17}$$

They did 17 spins altogether.

3

Ben did 18 spins. Cora did 2 spins. How many spins did they do altogether?

whole	?	
part	18	part 2

Add the two parts.

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

They did _____ spins altogether.

4

Ben did 9 spins. Dad did 7 spins. How many spins did they do altogether?

whole	?	
part	9	part 7

Add the two parts.

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

They did _____ spins 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

Ben has 8 dance ribbons. Ben gives 3 to Cora. How many dance ribbons does Ben have left?



$$\boxed{8} - \boxed{3} = \boxed{5}$$

Ben has 5 dance ribbons left.

5

Ben has 20 dance ribbons. Ben gives 5 to Cora. How many dance ribbons does Ben have left?



Take 5 from the whole.

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

Ben has _____ dance ribbons left.

The highlighted words can be about your kid.

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6

Ben has 6 dance ribbons. Ben gives 5 to Cora. How many dance ribbons does Ben have left?



Cross out 5. Count the rest.

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

Ben has ____ dance ribbons 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

Ben learned 9 dance moves. Mom learned 4 dance moves. How many more dance moves did Ben learn than Mom?

Ben



Mom



$$\boxed{9} - \boxed{4} = \boxed{5}$$

Ben learned 5 more than Mom.

7

Ben did 7 spins. Dad did 5 spins. How many more spins did Ben do than Dad?

Ben



Dad



Circle the extras.

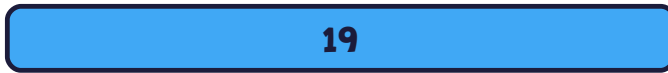
$$\boxed{} - \boxed{} = \boxed{}$$

Ben did more than Dad.

8

Ben did 19 spins. Dad did 15 spins. How many more spins did Ben do than Dad?

Ben



Dad



Find the difference.

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

Ben did more than Dad.

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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

Ben has 11 dance ribbons. Ben wants 14 dance ribbons. How many more does Ben need?

whole	14	
part	11	part 3

$$\boxed{11} + \boxed{3} = \boxed{14}$$

Ben needs 3 more.

9

Ben has 4 dance ribbons. Ben wants 8 dance ribbons. How many more does Ben need?

8	

Draw more to reach 8.

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

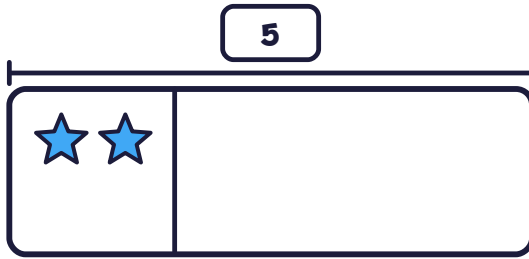
Ben needs ____ more.

The highlighted words can be about your kid.

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10 Ben has 2 dance ribbons. Ben wants 5 dance ribbons. How many more does Ben need?



Ben needs ____ more.

Draw more to reach 5.

$$\boxed{2} + \boxed{} = \boxed{5}$$

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 Ben learned 13 dance moves. Cora learned 4 dance moves. How many dance moves did they learn altogether?

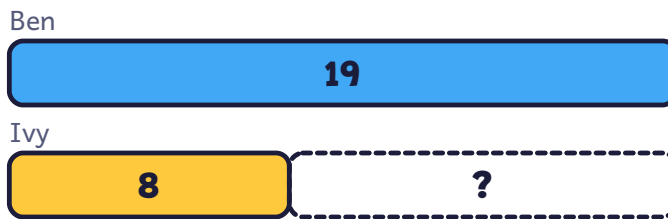
Which equation shows the story?



- (A) $13 + 4 = 17$
 (B) $14 + 4 = 18$
 (C) $13 + 2 = 15$
 (D) $13 + 3 = 16$

- 12 Ben learned 19 dance moves. Ivy learned 8 dance moves. How many more dance moves did Ben learn than Ivy?

Mark the answer.



- (A) 10
 (B) 11
 (C) 12
 (D) 19

- 13 Ben has 12 dance ribbons. Ben gives 11 to Dad. How many dance ribbons does Ben have left?

Which equations show the story? Choose all that apply.

- ☐ $3 + 9 = 12$ ☐ $12 - 11 = 1$ ☐ $12 - 4 = 8$ ☐ $11 + 1 = 12$

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14

Ben has 17 dance ribbons. Dad gives Ben 3 more. Ben wants to give 1 to each of 21 friends. Does Ben have enough dance ribbons?

Draw a picture. Use words to explain.

Circle one:

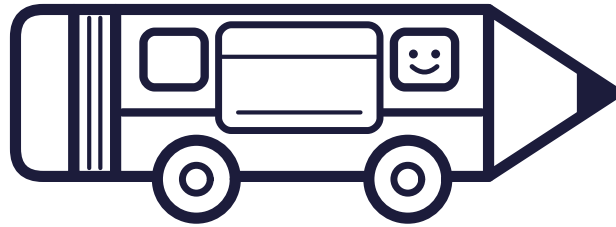
Yes

No

The highlighted words can be about your kid.

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Ben is a math champion

Ben finished every set.

Signed _____

Date _____

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Answer key

For grown-ups.

1. $19 + 1 = 20$ Ben has 20 dance ribbons now.
2. $17 + 3 = 20$ Ben has 20 dance ribbons now.
3. $18 + 2 = 20$ They did 20 spins altogether.
4. $9 + 7 = 16$ They did 16 spins altogether.
5. $20 - 5 = 15$ Ben has 15 dance ribbons left.
6. $6 - 5 = 1$ Ben has 1 dance ribbon left.
7. $7 - 5 = 2$ Ben did 2 more than Dad.
8. $19 - 15 = 4$ Ben did 4 more than Dad.
9. $4 + 4 = 8$ Ben needs 4 more.
10. $2 + 3 = 5$ Ben needs 3 more.
11. A $13 + 4 = 17$
12. B 11
13. $12 - 11 = 1$ and $11 + 1 = 12$
14. No. $17 + 3 = 20$. 20 is less than 21.

The highlighted words can be about your kid.

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