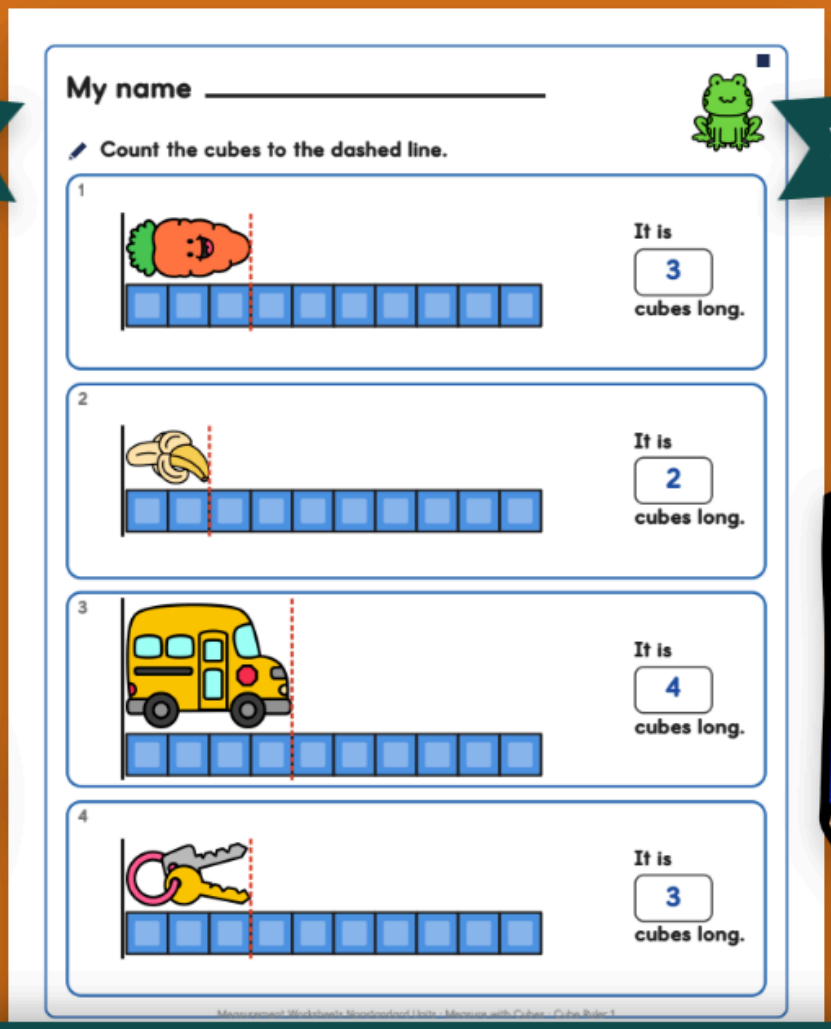
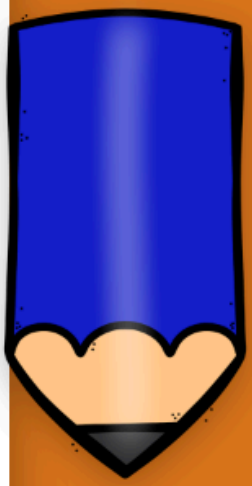
Bright Path Sped

NO PREP

34 PAGES







MEASUREMENT WORKSHEETS

NONSTANDARD UNITS

Cubes and Paper Clips, Grades K-2

Terms of Use

Please read before you print your first page.

One classroom license

- This file is for one classroom: one teacher, one group of students.
- Please do not share it, post it online, or sell it.
- Extra licenses for a team or a school are available on the product page.

This is a fillable PDF

- Open it in a PDF reader (Adobe Acrobat Reader, Preview, or your browser), click into a box, type, and Save As.
- The name line, every answer box, the room-recording lines, the tracker and the notes areas are type-in fields. You can also print any page and write by hand.
- It works offline. No account, no subscription, no internet connection needed after you download it.

Print at 100 percent

Turn off fit to page and shrink to fit. The objects are drawn exactly as long as the cubes or paper clips under them, so a page that is scaled down still measures true, but the answer boxes get smaller. Every page prints in color or in black and white: the cubes and clips keep dark outlines and the dashed end line stays visible.

Student work

A filled-in tracker carries a student's name. Keep it in the data folder, and use a first name only on any page that leaves your hands.

Need help?

If a box will not behave or a page will not print the way you expect, use Ask a Question on the product page before leaving a review. Every question is read, and a fix to the file ships as a free update: re-download it any time from My Purchases.

© Bright Path Sped. For single-classroom use by the original purchaser.

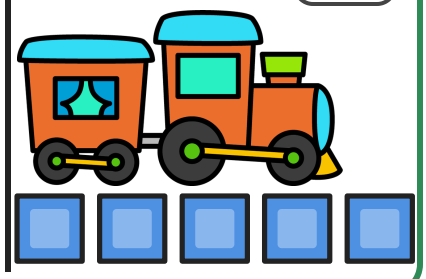
PREVIEW

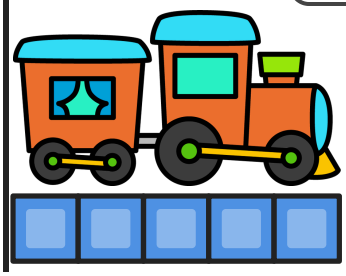
My name _____

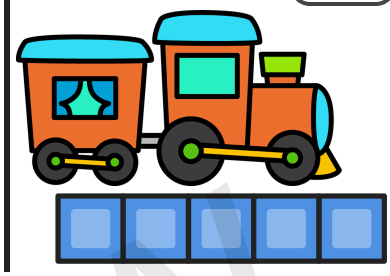


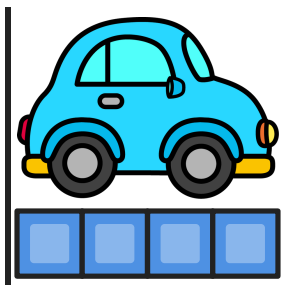
Put an X on the one measured the right way.

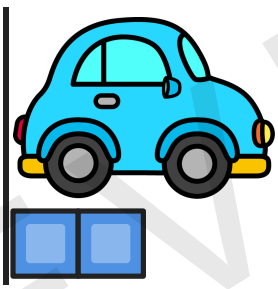
Like this.

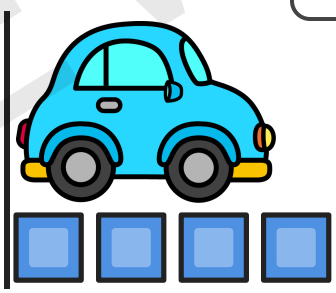


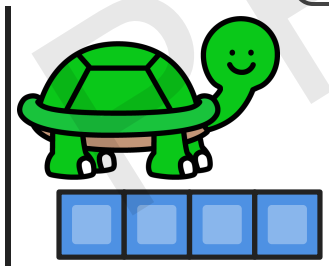


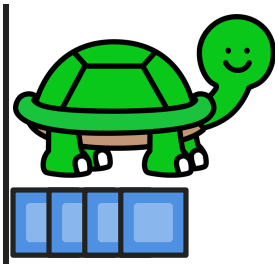


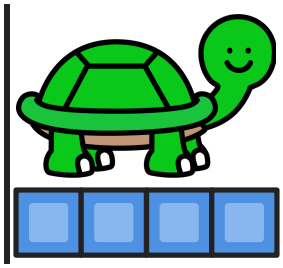


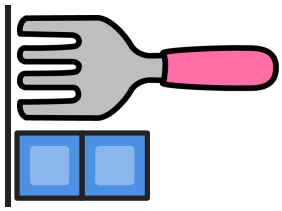


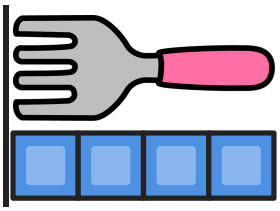


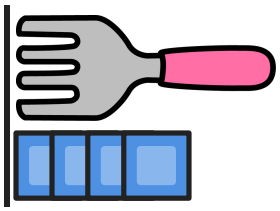












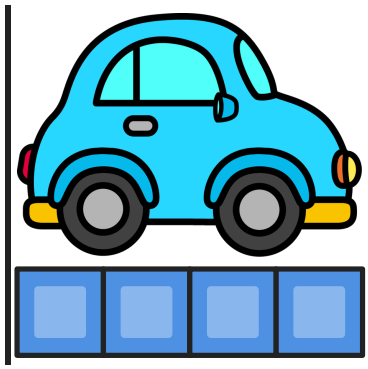
PREVIEW

My name _____



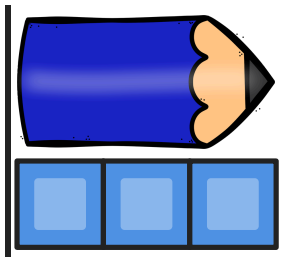
Count the cubes. Write how many.

1



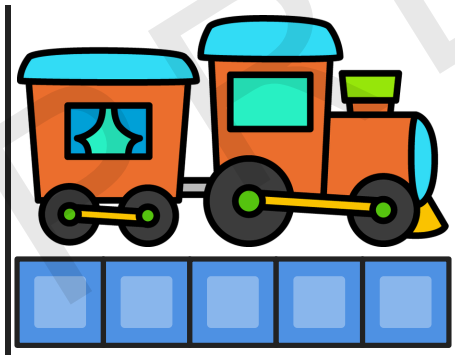
It is ☐ cubes long.

2



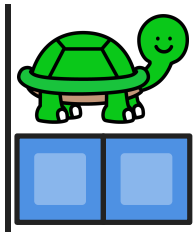
It is ☐ cubes long.

3



It is ☐ cubes long.

4



It is ☐ cubes long.

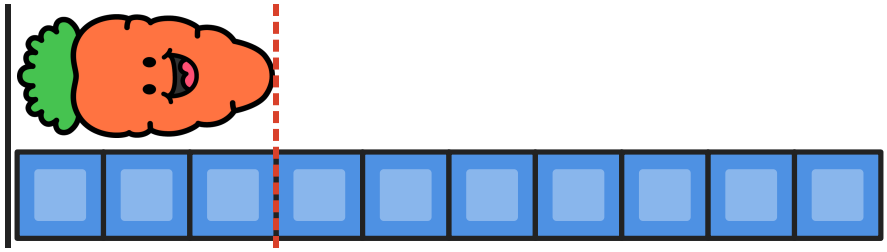
PREVIEW

My name _____



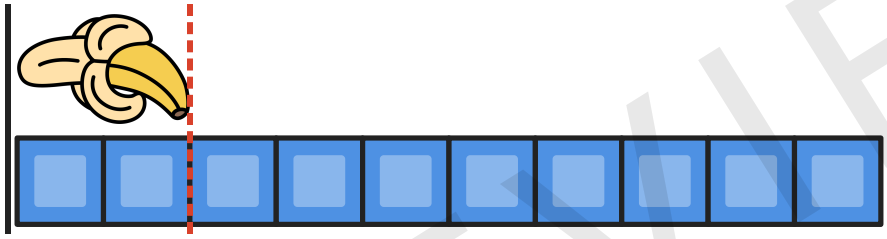
Count the cubes to the dashed line.

1



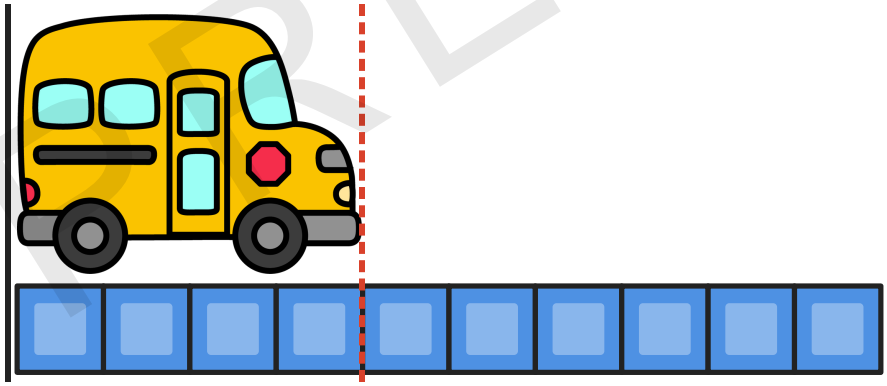
It is ☐ cubes long.

2



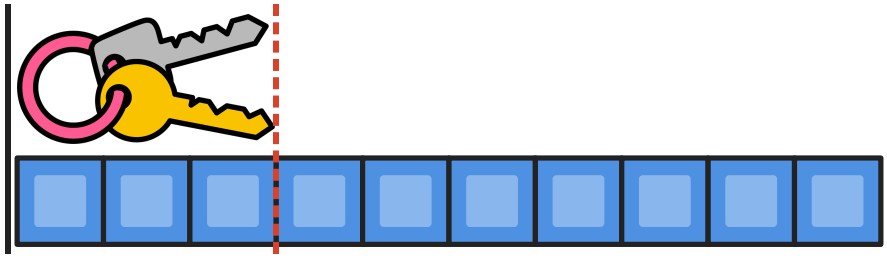
It is ☐ cubes long.

3



It is ☐ cubes long.

4



It is ☐ cubes long.

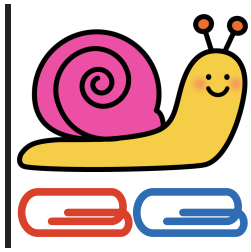
PREVIEW

My name _____



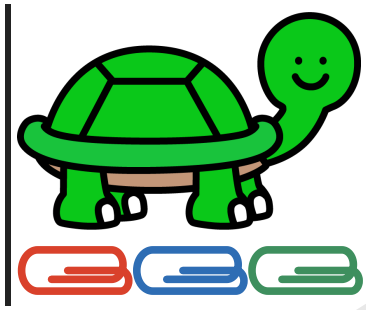
Count the paper clips. Write how many.

1



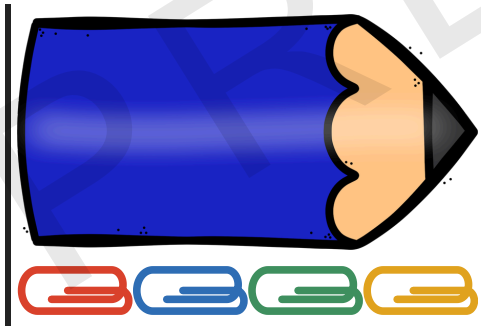
It is ☐ paper clips long.

2



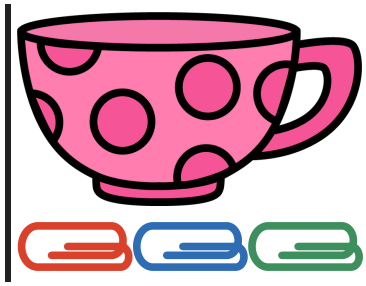
It is ☐ paper clips long.

3



It is ☐ paper clips long.

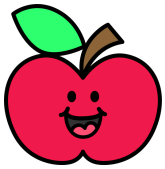
4



It is ☐ paper clips long.

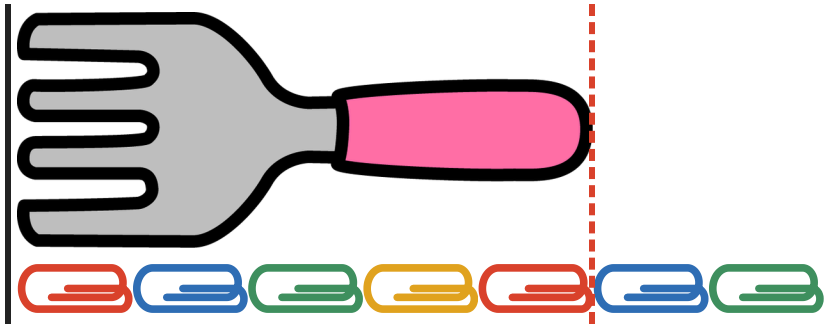
PREVIEW

My name _____



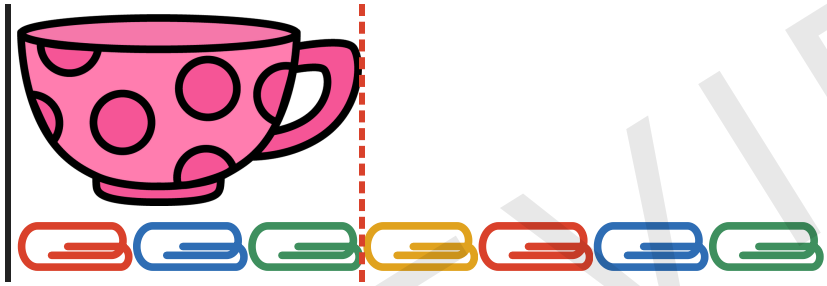
Count the paper clips to the dashed line.

1



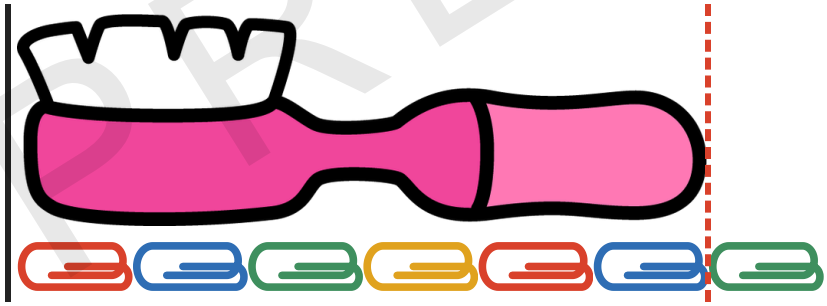
It is ☐ paper clips long.

2



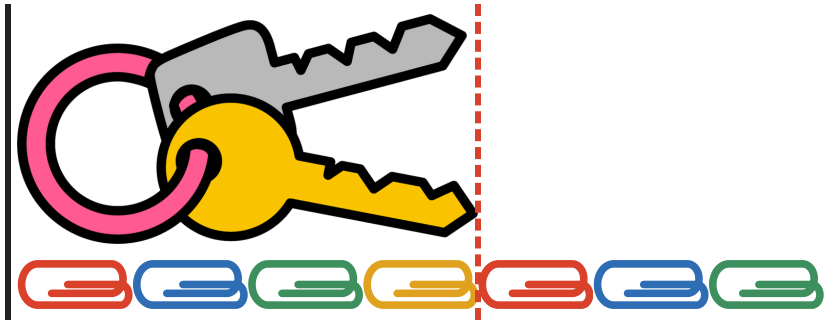
It is ☐ paper clips long.

3



It is ☐ paper clips long.

4



It is ☐ paper clips long.

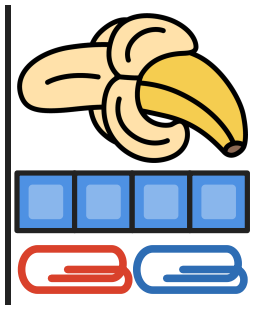
PREVIEW

My name _____



Measure two ways. Write both numbers.

1



☐ cubes

☐ clips

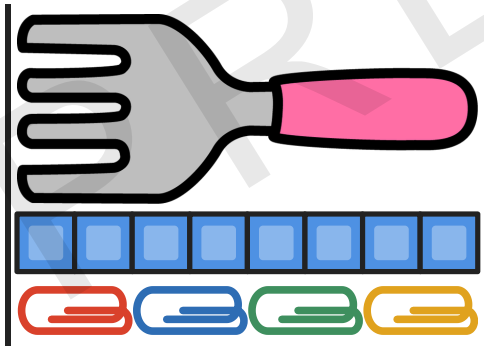
2



☐ cubes

☐ clips

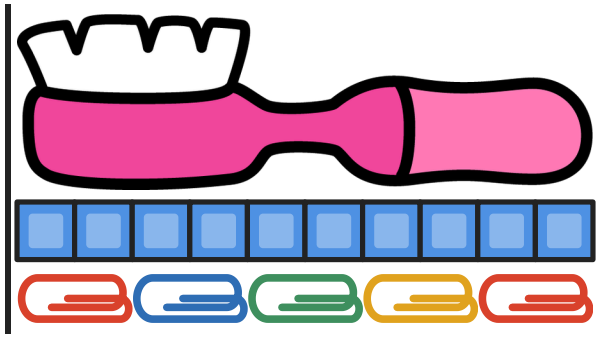
3



☐ cubes

☐ clips

4



☐ cubes

☐ clips

PREVIEW

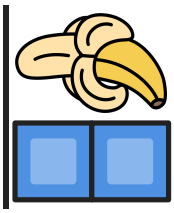
My name _____



Count. Which one is longer?

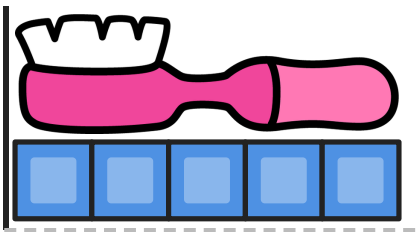
1

A



_____ cubes

B

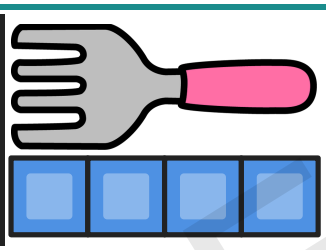


_____ cubes

The longer one is _____

2

A



_____ cubes

B

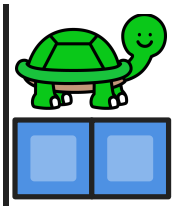


_____ cubes

The longer one is _____

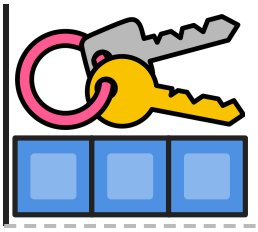
3

A



_____ cubes

B



_____ cubes

The longer one is _____

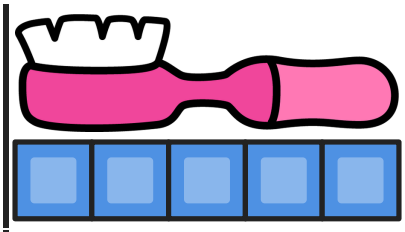
PREVIEW

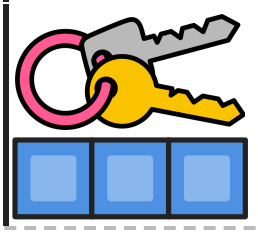
My name _____



Which is longer? How many more cubes?

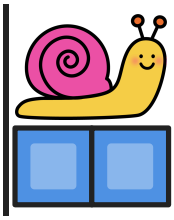
1

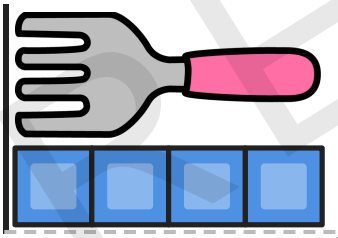
A  ☐ cubes

B  ☐ cubes

The longer one is ☐ It is ☐ more cubes.

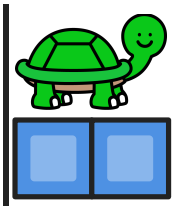
2

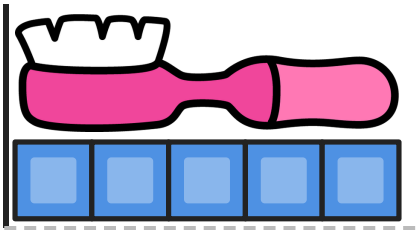
A  ☐ cubes

B  ☐ cubes

The longer one is ☐ It is ☐ more cubes.

3

A  ☐ cubes

B  ☐ cubes

The longer one is ☐ It is ☐ more cubes.

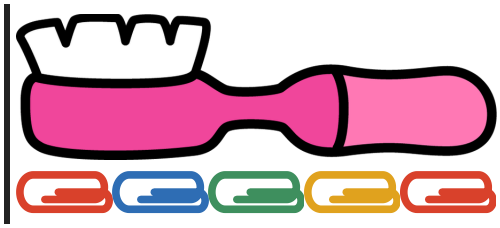
PREVIEW

My name _____

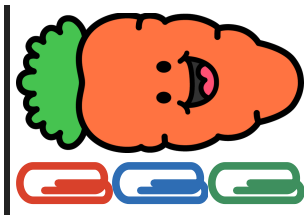


Count the clips. Number them. Shortest is 1.

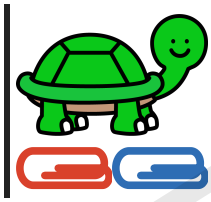
1



☐ paper clips

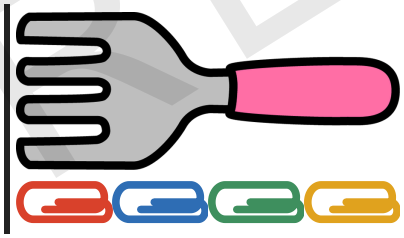


☐ paper clips

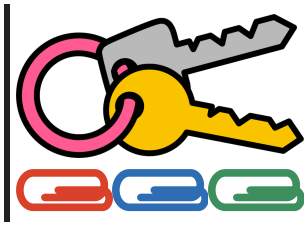


☐ paper clips

2



☐ paper clips



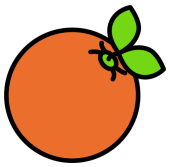
☐ paper clips



☐ paper clips

PREVIEW

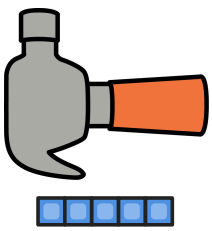
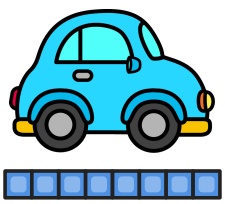
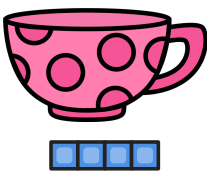
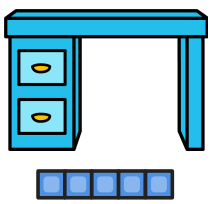
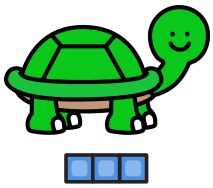
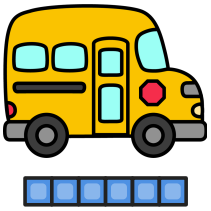
My name _____



Cut. Glue each one in the right box.

Shorter than	Same as	Longer than

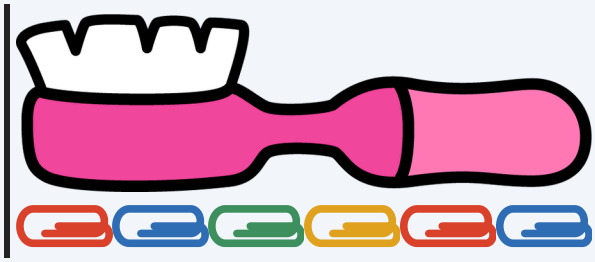
PREVIEW

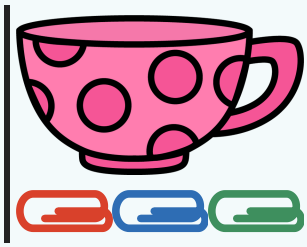
My name _____



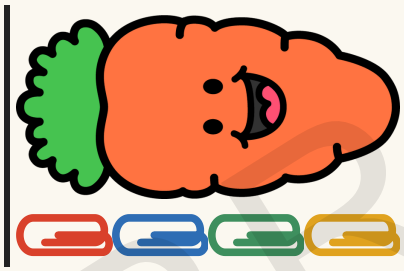
Cut. Glue the number.



paper clips



paper clips



paper clips

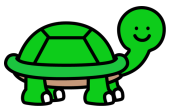


paper clips

8	4	2	3	6

PREVIEW

My name _____



Find things. Measure with paper clips.

6 paper clips 

Longer than 6 paper clips

Draw it.

It is a _____

Draw it.

It is a _____

Draw it.

It is a _____

Shorter than 6 paper clips

Draw it.

It is a _____

Draw it.

It is a _____

Draw it.

It is a _____

PREVIEW

Answer Key 2

Each number is the row number on its page. Count a cube or a clip once; the dashed line or the object's end is the stop.

Page 13 · Cubes and Clips 1

1) 4 cubes, 2 clips 2) 6 cubes, 3 clips

3) 8 cubes, 4 clips 4) 10 cubes, 5 clips

Page 14 · Cubes and Clips 2

1) 4 cubes, 2 clips 2) 6 cubes, 3 clips

3) 8 cubes, 4 clips 4) 10 cubes, 5 clips

Page 15 · Which Is Longer? 1

1) A 2, B 5; longer B

2) A 4, B 2; longer A

3) A 2, B 3; longer B

Page 16 · Which Is Shorter?

1) A 4, B 2; shorter B

2) A 3, B 5; shorter A

3) A 3, B 2; shorter B

Page 17 · Which Is Longer? 2

1) A 5, B 3; longer A, 2 more

2) A 2, B 4; longer B, 2 more

3) A 2, B 5; longer B, 3 more

Page 18 · Order the Cubes 1 (order from top to bottom)

Set 1: toothbrush 3, snail 1, cup 2

Set 2: fork 3, banana 1, keys 2

Page 19 · Order the Cubes 2 (order from top to bottom)

Set 1: fork 1, pencil 2, snail 3

Set 2: toothbrush 1, carrot 2, banana 3

Page 20 · Order the Paper Clips (order from top to bottom); clips 5, 3, 2, 4, 3, 2

Set 1: toothbrush 3, carrot 2, turtle 1

Set 2: fork 3, keys 2, snail 1

Compare

Both objects start at the same line, so the one that reaches farther is longer. Ask the student to say how they know before they write the letter. Pages 17 also ask how many more: it is the difference between the two counts.

Order

Shortest is 1 on pages 18 and 20; longest is 1 on page 19. If the order is mixed up, point to the start line and to the end of each object.

PREVIEW

Tracker

For each page, write the date and how many were right. A blank row means not done yet, never wrong.

Student _____ Teacher _____ School year _____

Page	Skill	Date	Right	Out of	Notes
4	Measure the Right Way			3	
5	Count the Cubes 1			4	
6	Count the Cubes 2			4	
7	Cube Ruler 1			4	
8	Cube Ruler 2			4	
9	Count the Paper Clips 1			4	
10	Count the Paper Clips 2			4	
11	Paper Clip Ruler 1			4	
12	Paper Clip Ruler 2			4	
13	Cubes and Clips 1			4	
14	Cubes and Clips 2			4	
15	Which Is Longer? 1			3	
16	Which Is Shorter?			3	
17	Which Is Longer? 2			3	
18	Order the Cubes 1			2	
19	Order the Cubes 2			2	
20	Order the Paper Clips			2	
21	Cut and Glue: Shorter or Longer			6	
22	Cut and Glue: Shorter, Same, Longer			6	
23	Cut and Glue: How Many Cubes?			4	
24	Cut and Glue: How Many Clips?			4	
25	Measure the Room: Cubes			5	
26	Measure the Room: Clips			6	

PREVIEW

Measuring at Home

Send this page home with a child, or hand it to a family at a conference. Change the objects to match your week.

Student _____ Week of _____

How to help at home, in three steps

- Pick something small that is the same size every time: paper clips, blocks, or even spoons. Line the first one up at one end of the thing you are measuring.
- Put the next one touching it, with no gaps and no overlaps. Count them out loud when you reach the other end.
- Measure something else and say which is longer. Stop while it is still fun.

Things we measured

1. I measured a _____ with _____ It was ☐ long.
2. I measured a _____ with _____ It was ☐ long.
3. I measured a _____ with _____ It was ☐ long.
4. I measured a _____ with _____ It was ☐ long.

Try saying

- "Where does it start? Let's line up the first one right there."
- "Is there a gap? Let's push them together."
- "Which one took more? Which one is longer?"

Note from the teacher

Note from home

PREVIEW