

Measure and Order

Use classroom objects to compare and put things in order.

K.MDR.7.1 "Directly compare, describe, and order common objects, using measurable attributes (length, height, width, or weight) and describe the difference."

NAME _____

DATE _____

Teacher: this page is run aloud. The script and answers are on the guide page.

1 TELL ABOUT IT _____

a	longer	shorter	wider
b	wider	taller	heavier
c	longer	narrower	wider

2 PUT IN ORDER _____

a	ABC	CBA	CAB
b	ABC	BAC	CBA
c	CAB	CBA	ABC

HOW TO RUN THIS PAGE

Gather two pencils of clearly different lengths, two books of different heights, and two paper sheets of different widths. Also gather three pencils of different lengths, three books of different weights, and three paper sheets of different widths for ordering.

Students never read directions on this sheet. Read each part's script aloud, then each prompt, giving think time before students mark.

PART 1 • TELL ABOUT IT

SAY “Look closely at the real items I show you. I will read the words and question in each row. Circle the word that answers the question.”

ROW	SAY	STUDENTS CIRCLE
a	I lined up the ends of two pencils. One pencil reaches farther. Which word tells about that pencil: longer, shorter, or wider? Circle the word you choose.	longer
b	I stood two books on the table. One book reaches higher. Which word tells about that book: wider, taller, or heavier? Circle the word you choose.	taller
c	I put two paper sheets side by side. One sheet reaches farther from side to side. Which word tells about that sheet: longer, narrower, or wider? Circle the word you choose.	wider

PART 2 • PUT IN ORDER

SAY “Each pencil, book, or paper sheet has a paper label, A, B, or C. Put the three items in the order I ask for, then circle the letter group that shows your order.”

ROW	SAY	STUDENTS CIRCLE
a	Put the three pencils in order from shortest to longest. Which letter group shows your order: A B C, C B A, or C A B? Circle the group you choose.	CAB
b	Put the three books in order from lightest to heaviest. Which letter group shows your order: A B C, B A C, or C B A? Circle the group you choose.	ABC
c	Put the three paper sheets in order from narrowest to widest. Which letter group shows your order: C A B, C B A, or A B C? Circle the group you choose.	CBA

WHAT TO ACCEPT

For Part 1, accept longer, taller, and wider. For Part 2, label the pencils A middle, B longest, C shortest; the books A lightest, B medium, C heaviest; and the paper sheets A widest, B middle, C narrowest, so the answers are CAB, ABC, and CBA.