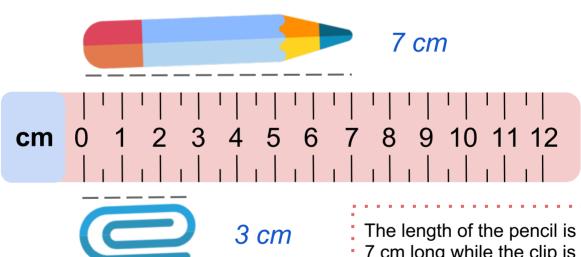
SETScholars Math Worksheet

Class / Year / Grade 1 – Worksheet 27

Comparing Lengths of Two Objects

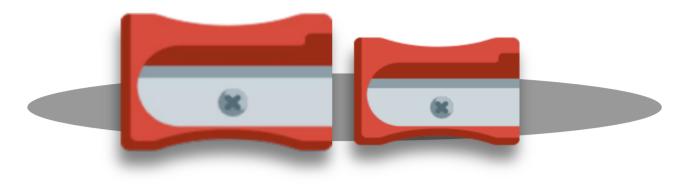
In comparing lengths of two objects, first ensure that the comparison is made using the same measuring unit, such as centimeters (cm). The object with the bigger number is longer than the object with the smaller number.



- When we measure LENGTH, we measure how long or short the object is.
- **CENTIMETER** is a metric unit of length, equal to one hundredth of a meter.

The length of the pencil is 7 cm long while the clip is 3 cm. long. Therefore, the pencil is longer than the clip by 4 cm.

DESCRIBING THE LENGTH OF OBJECTS

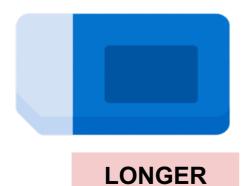


SHORT

SHORTER



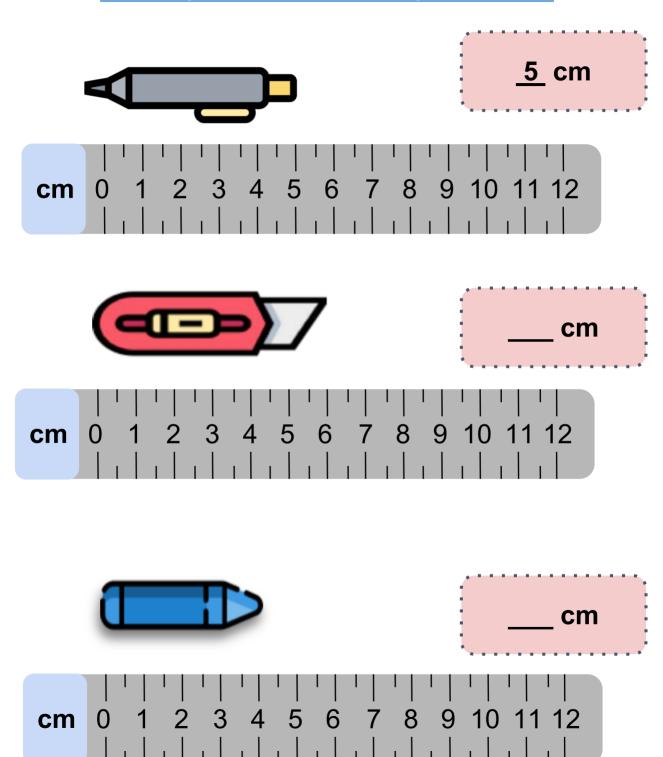
LONG



- Length is a linear measurement.
- Object can classify as short or shorter, or long to longer.

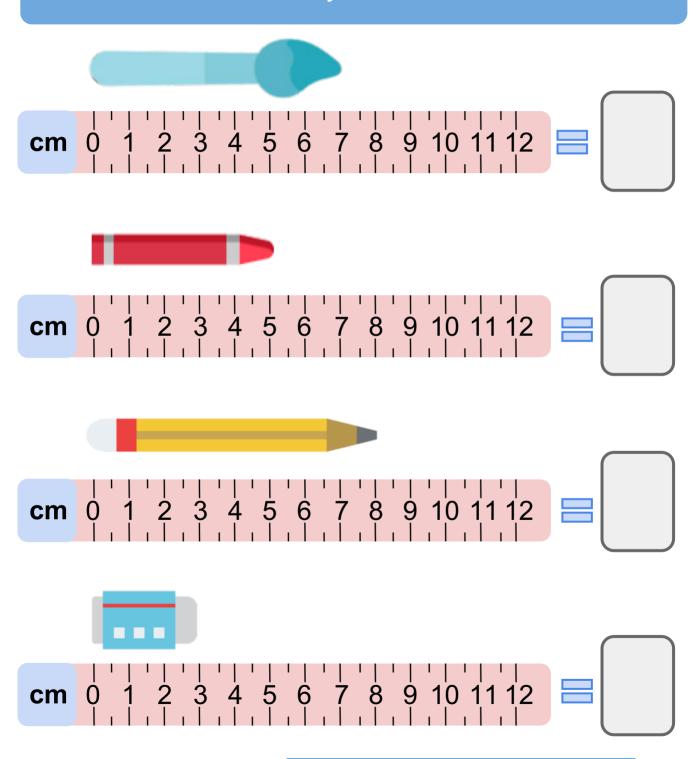


Measure the length of the school materials given below and write your answer on the box provided. First item is provided.



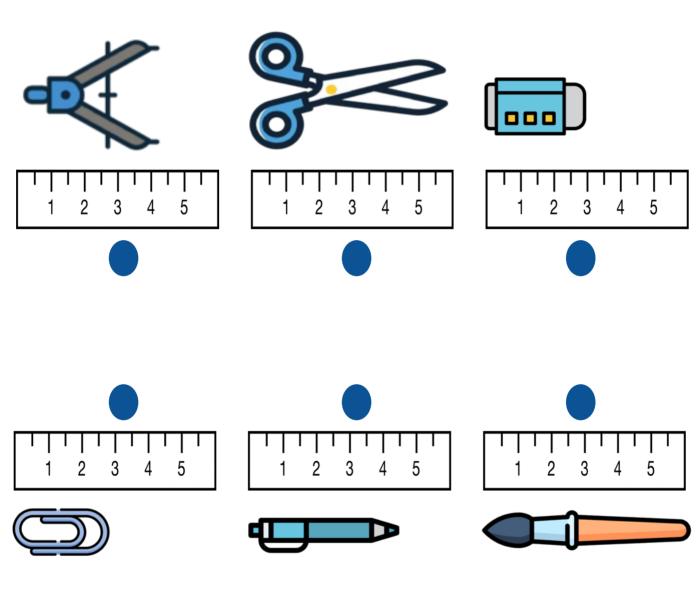
MEASURE IT

Use the ruler below on each object for accurate measurement.



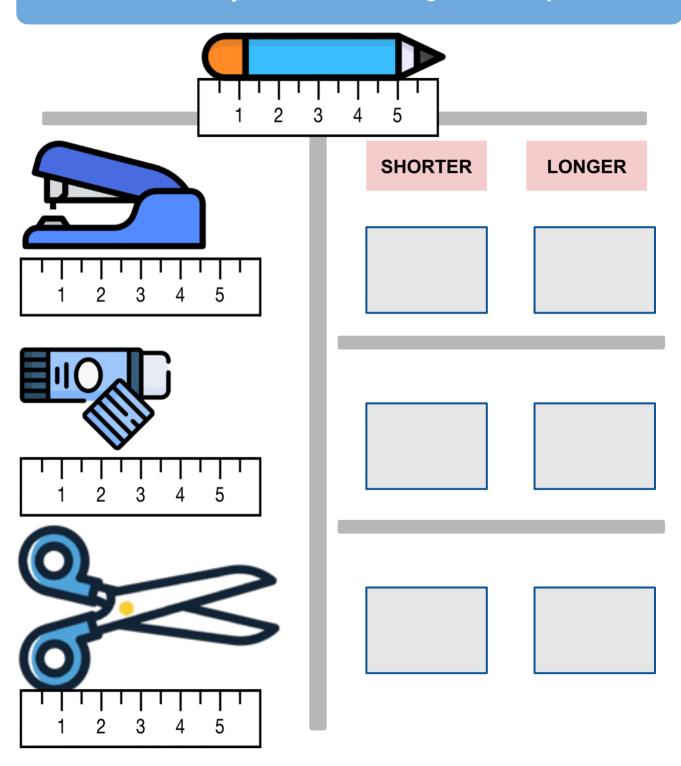
MAKE A PAIR

Draw a line to connect the objects of the same length.



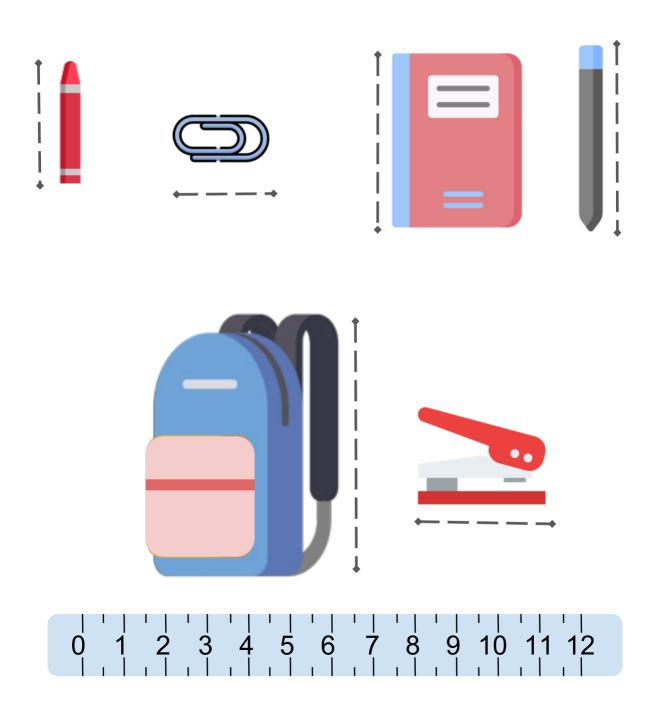
SHORTER OR LONGER?

Check if the object is shorter or longer than the pencil.



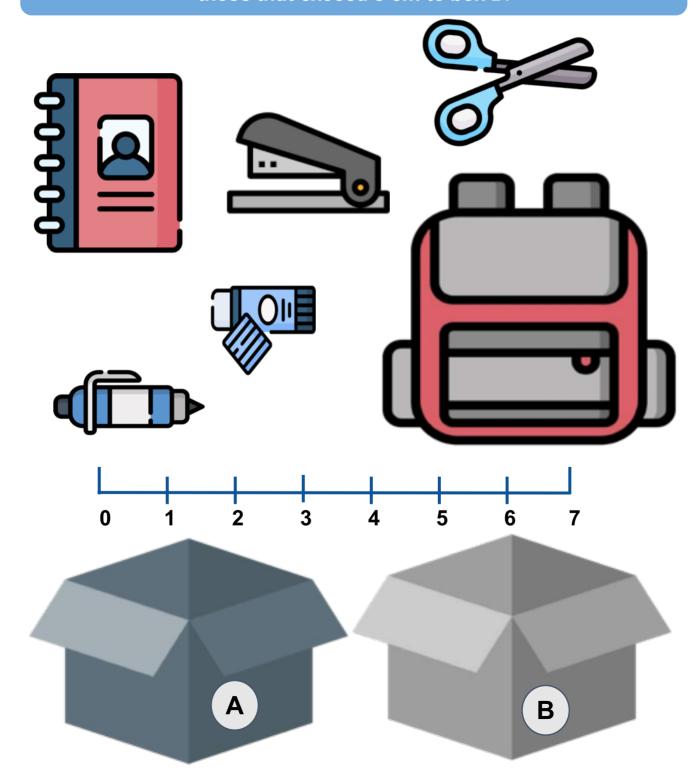
SCHOOL MATERIALS

Encircle school materials that are 5 centimeters long.



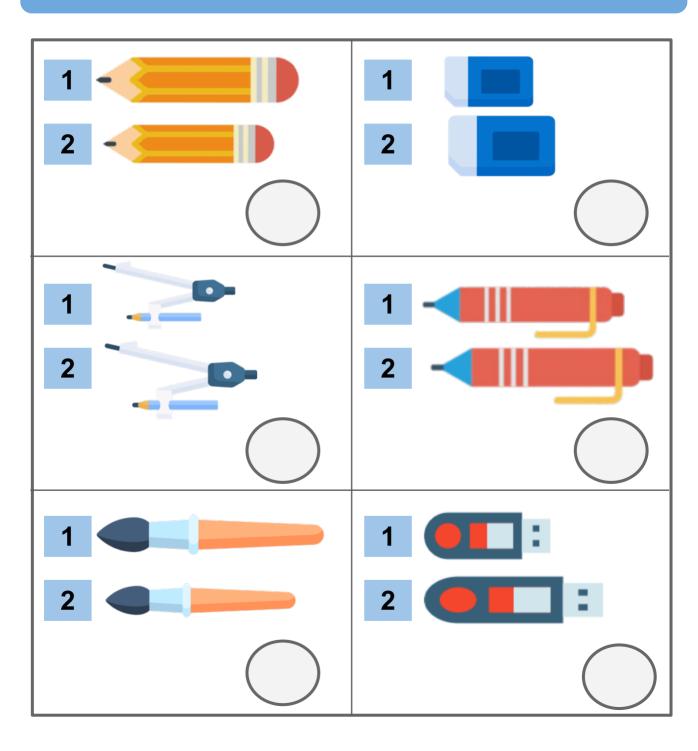
WHICH BOX

Put all materials that have a length of 3 cm below in box A and those that exceed 3 cm to box B.



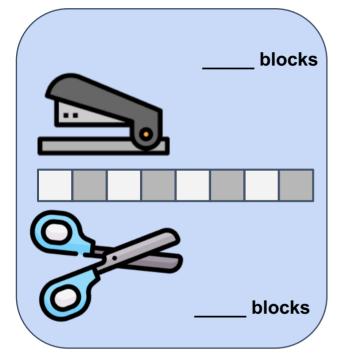
OBJECT ORDER

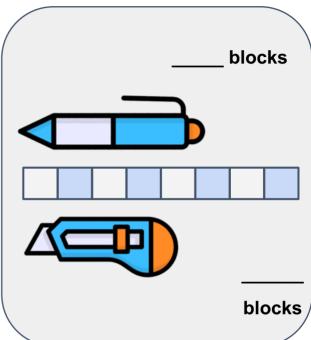
Check the circle if the 1st object in each set is longer than the other one.

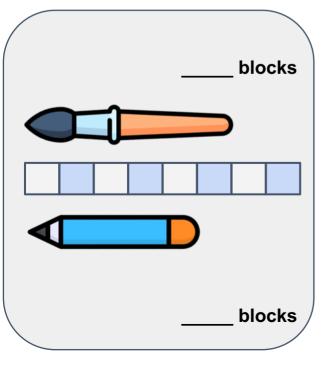


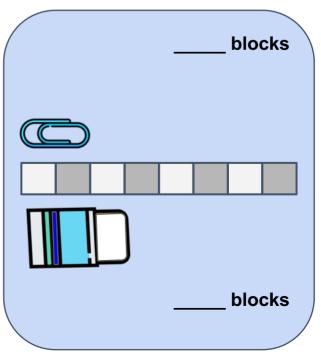
BLOCKLY BLOCKS

Measure each object using the blocks, and then circle the object that is longer in each set.



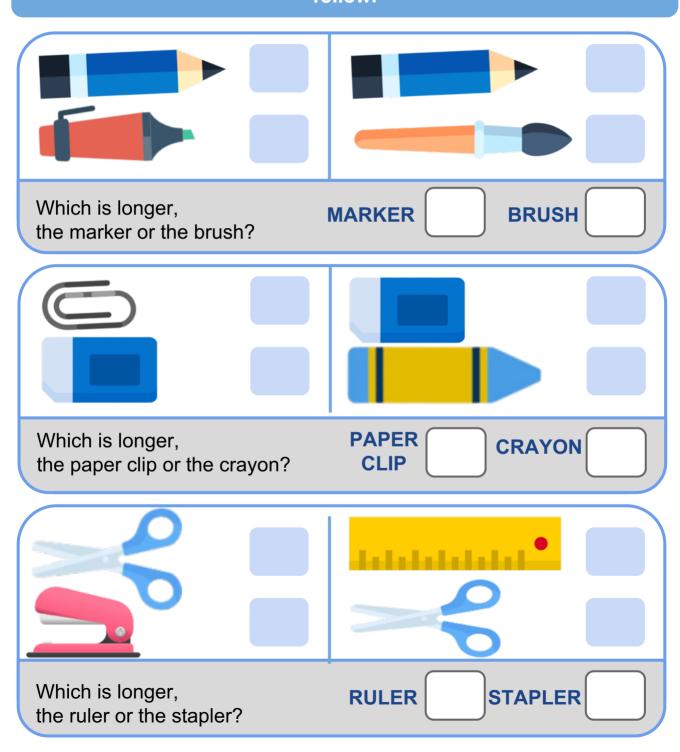






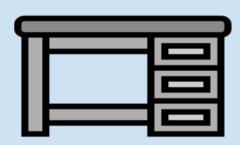
LONGER ONE

Check the longer object in each pair and answer the questions that follow.



ESTIMATING LENGTH

Draw an object that will complete every statement.



The table on the left is bigger than the table on the right.



The red stapler is smaller than the blue stapler.



The orange highlighter is longer than the pink highlighter.