



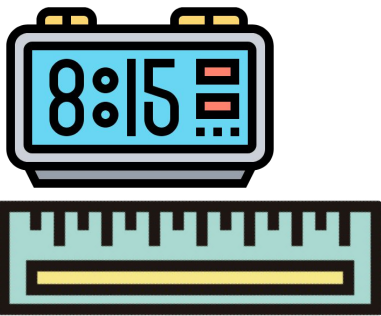
Helping With Math

Different Measuring Tools for Length

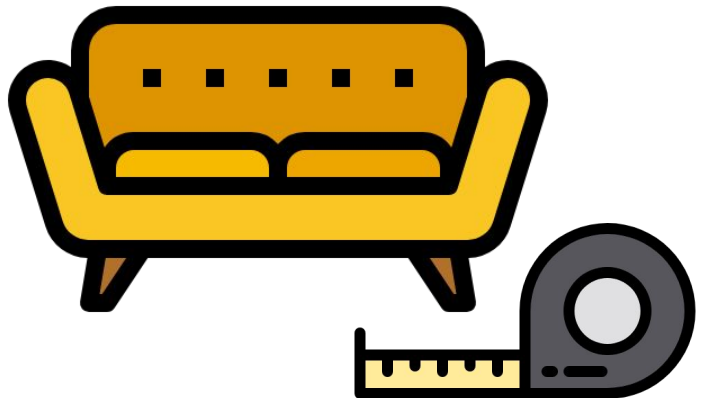
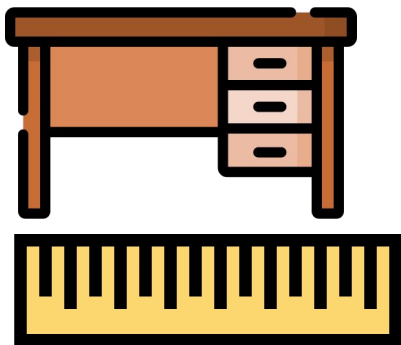
GRADE 2



Length is the measurement or extent of something from end to end. There are several devices to measure length, distance, or range. It can be measured by a ruler, tape measure, meter stick or by using other objects.



We use a RULER to measure small things.
We use a YARDSTICK or METER STICK to measure bigger things.
We use TAPE MEASURE, METAL TAPE MEASURE to measure very big objects or area.



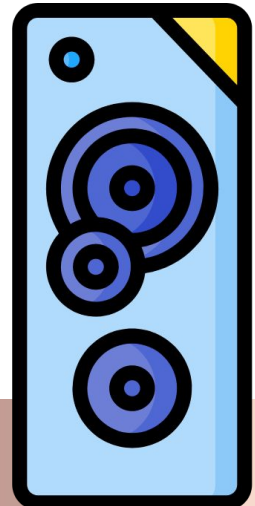
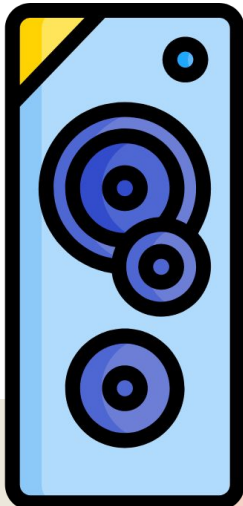
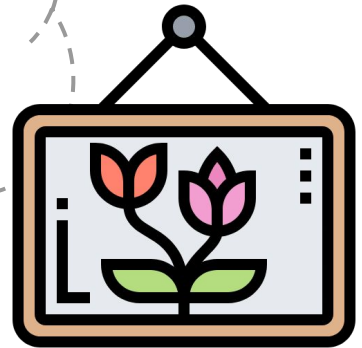
Different Measuring Tools for Length



Measuring the Length Using Any Other Object



The remote control can be used to measure the speaker. The number of remote controls will determine the length or how long the speaker is.



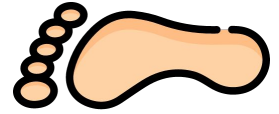
Measure the objects using hand or foot span.



Let's measure the objects using our hand and foot.

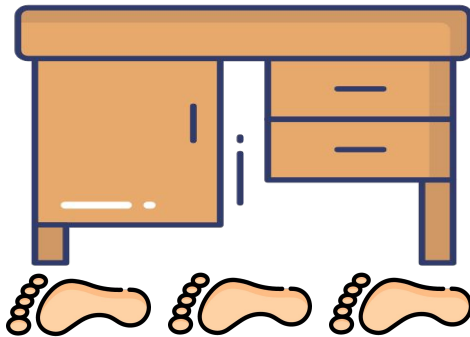


HAND SPAN



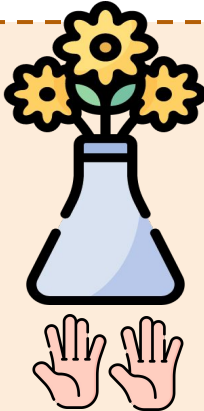
FOOT SPAN

1



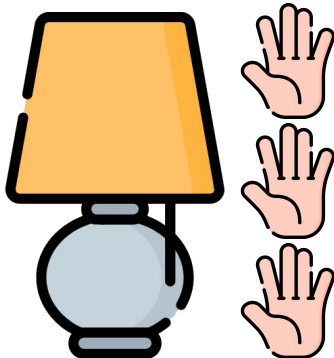
The length of the table is 3 foot spans.

2



The length of the flower vase is 2 hand spans.

3



The length of the lamp is 3 hand spans.



TABLE OF ACTIVITIES

1. It's My Rule
2. Count On Me
3. Hand or Foot
4. Look for My Pair
5. Hi Steve
6. Counting Blocks
7. The Distance
8. Measuring Tools
9. Moving In
10. Flowers for You

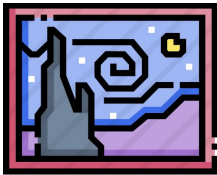


IT'S MY RULE

Rulers are usually used in measuring the length of objects. Use the ruler below each object for accurate measurement.



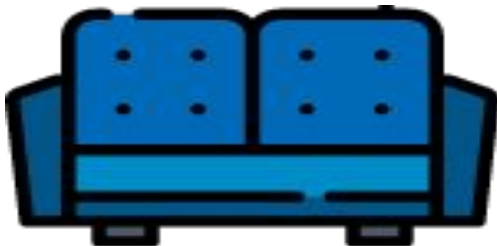
m 0 1 2 3 4 5 6 7 8 9 10 11 12



m 0 1 2 3 4 5 6 7 8 9 10 11 12



m 0 1 2 3 4 5 6 7 8 9 10 11 12

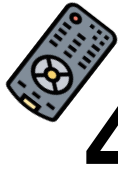
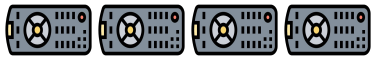
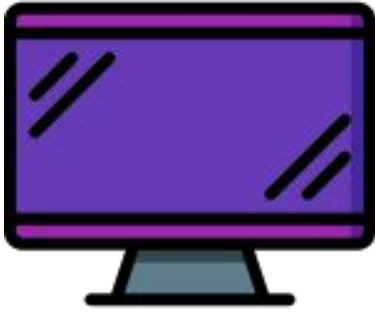


m 0 1 2 3 4 5 6 7 8 9 10 11 12



COUNT ON ME

We can measure an object using other objects. Count how many remote controls were used to measure the given object. Shade the box of the correct answer.



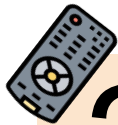
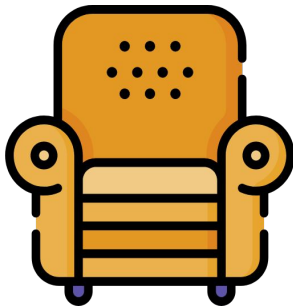
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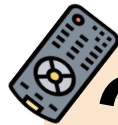
1



3



2



3



4



5



2



3

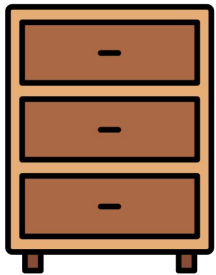


HAND OR FOOT

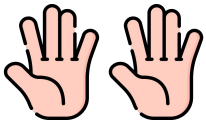
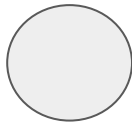
We can also measure the objects using our hand and foot span. Help Ben to measure the cabinet that will fit in his living room.



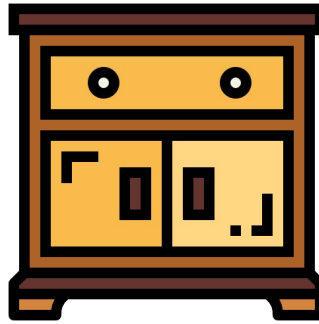
The cabinet should be 3 hand spans or 2 foot spans. Put (✓) if approved, and (x) if not.



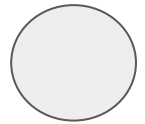
APPROVED



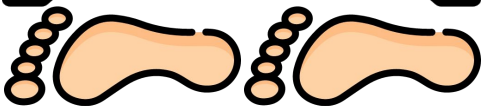
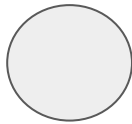
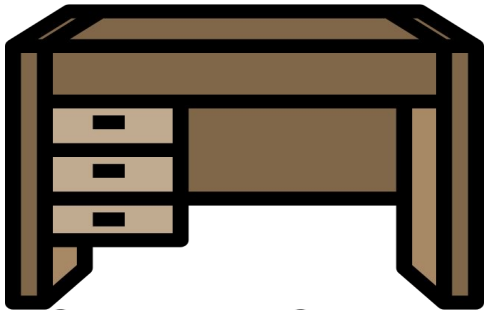
___ Hand spans



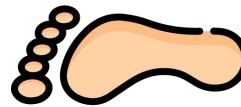
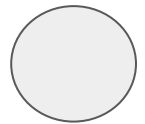
APPROVED



___ Hand spans



___ Foot spans

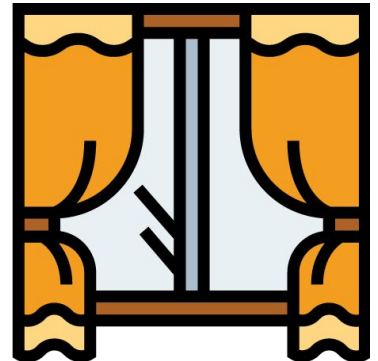
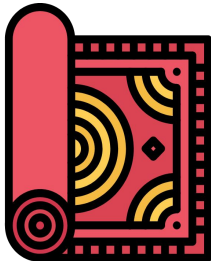
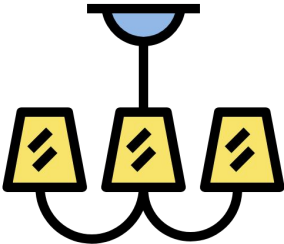
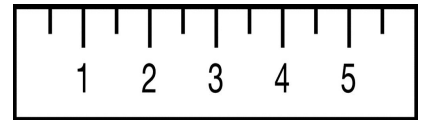
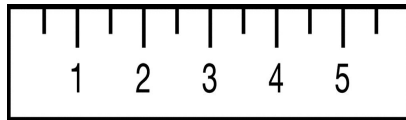
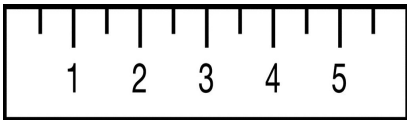
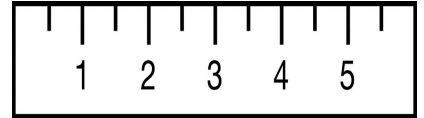
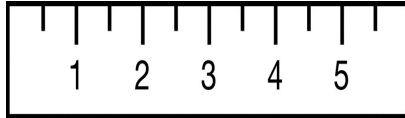
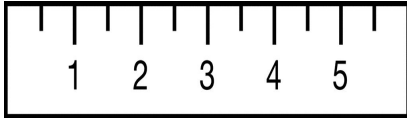
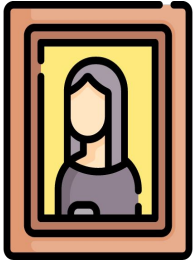


___ Foot spans



LOOK FOR MY PAIR

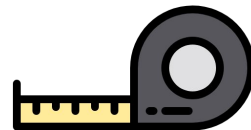
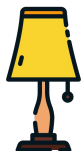
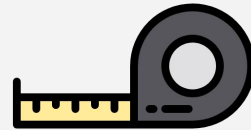
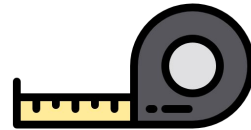
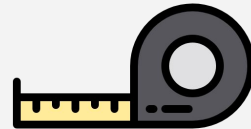
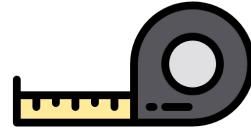
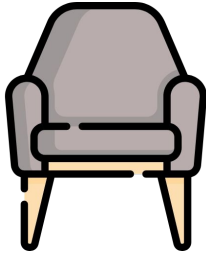
Study the length of each object found at home. Draw a line to connect the objects with the same length.



HI STEVE

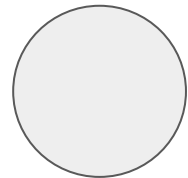
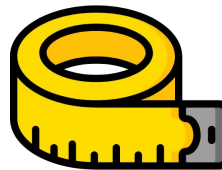
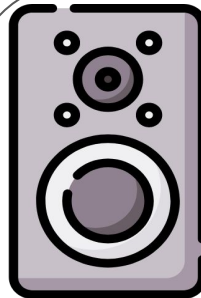
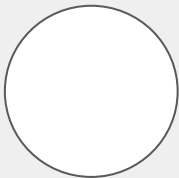
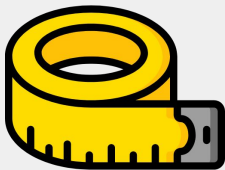
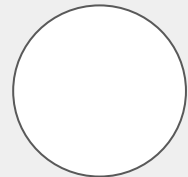
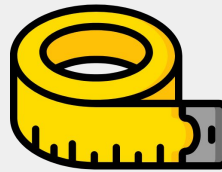
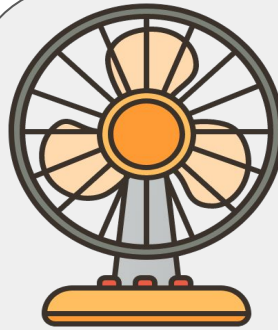
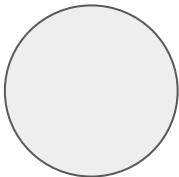
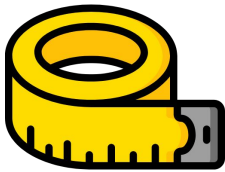
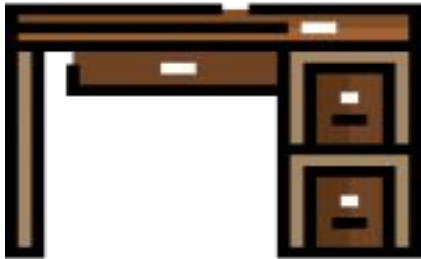


Help Steve measure the furniture in his house. Check the more suitable tool for each measurement.



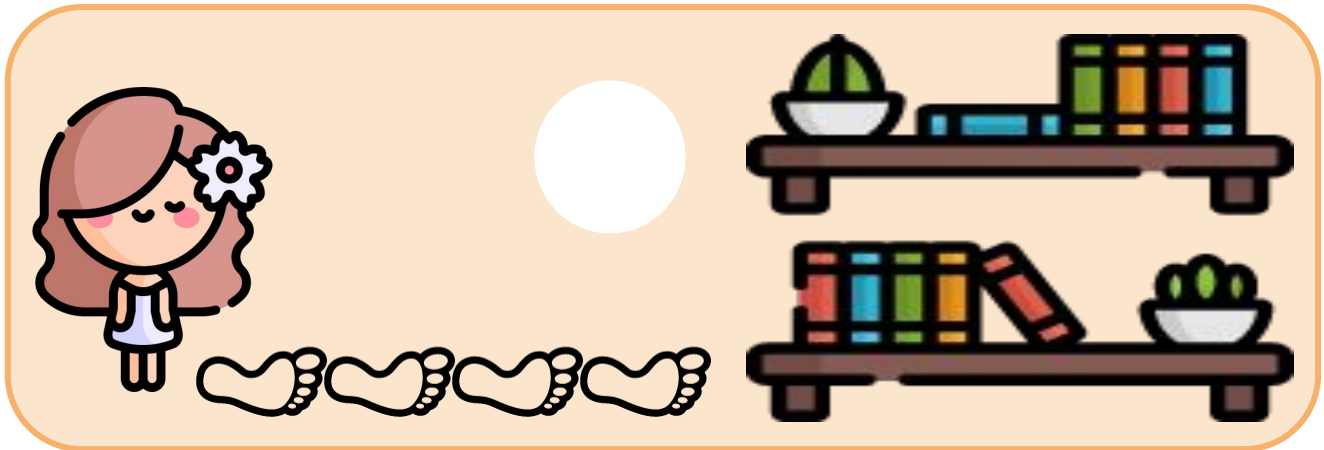
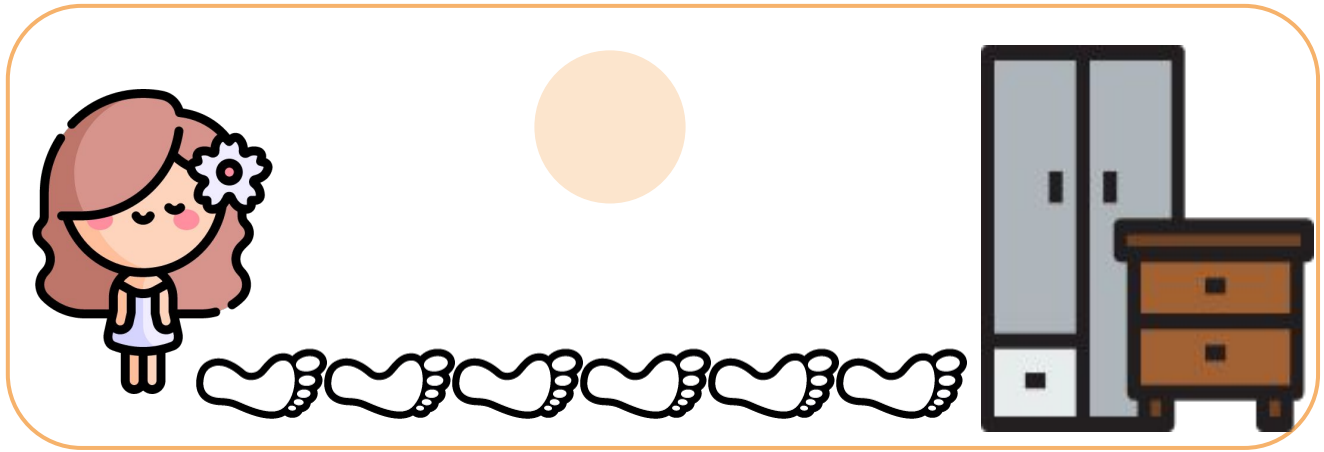
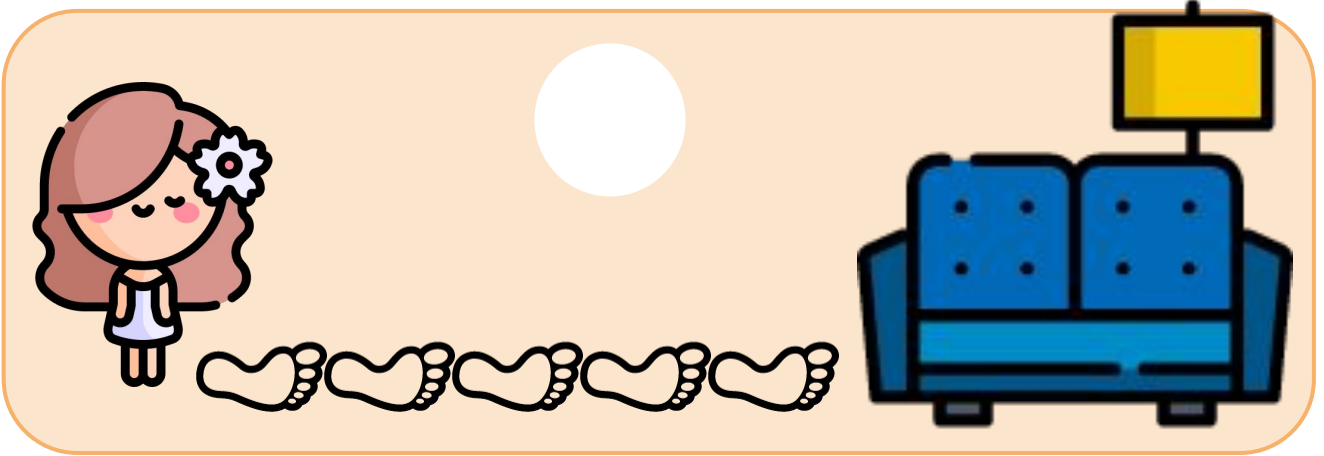
COUNTING BLOCKS

Measure the given objects using the tape measure. Each tape measure is equivalent to one block.



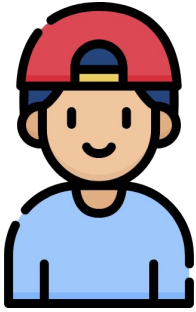
THE DISTANCE

Measure the distance between Laura and her furniture using her foot span. Write your answer in the circle provided.



MEASURING TOOLS

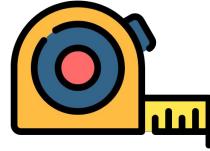
Bob has tools for measuring length. Choose which of those is the most suitable tool for each measurement.



Which of these tools?



RULER



TAPE
MEASURE

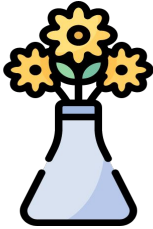


METER
STICK

1



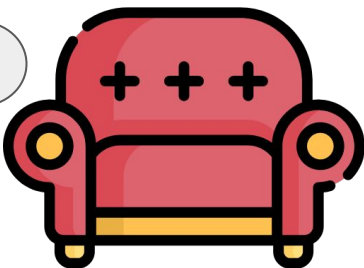
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3



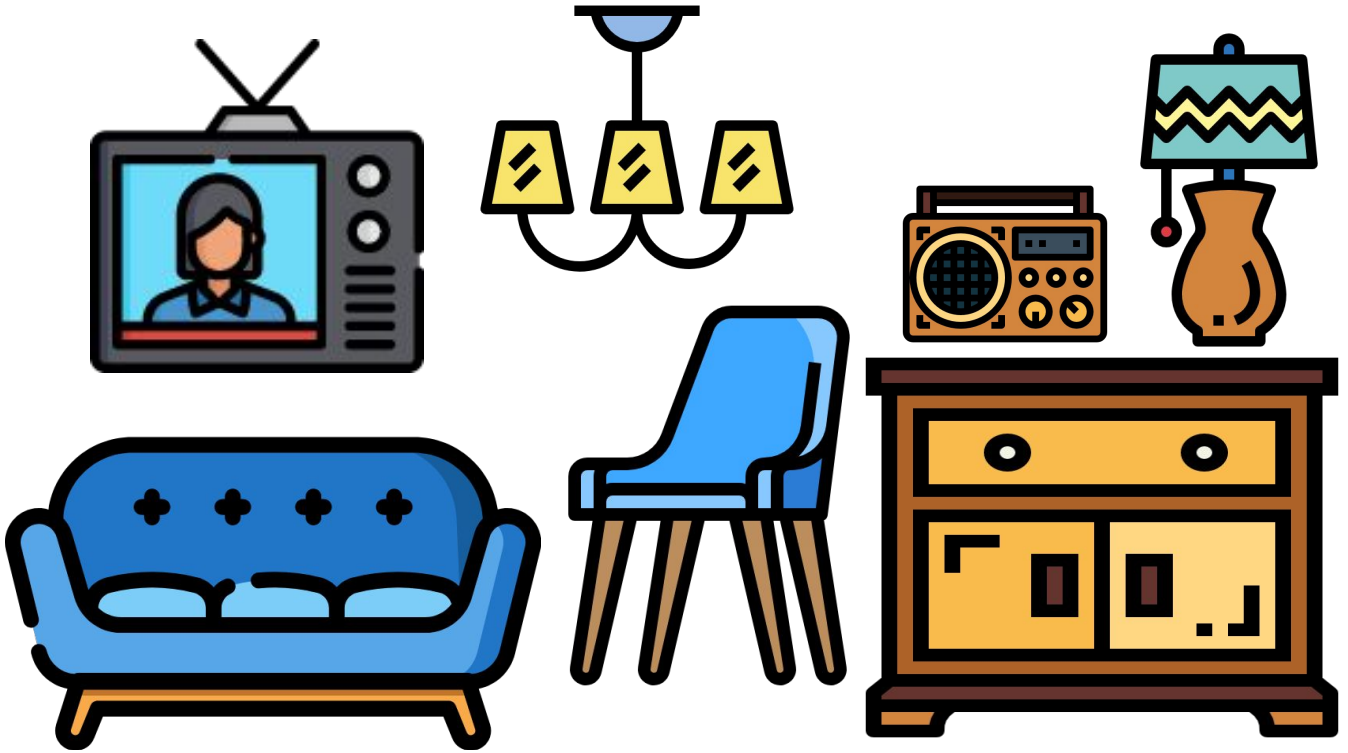
4





MOVING IN

Louie is going to move house. Help him to put those furnitures and appliances that are 3 cm above in the truck. Put a check beside the image.



0 1 2 3 4 5 6 7 8 9 10 11 12



Different Measuring Tools for Length

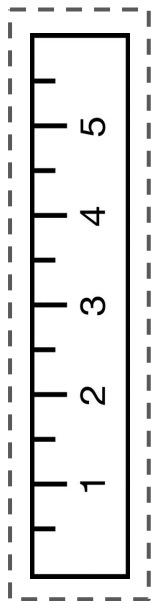
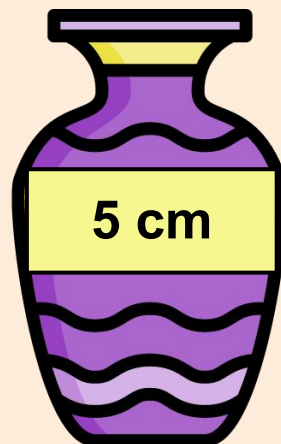
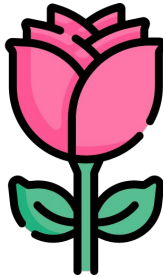
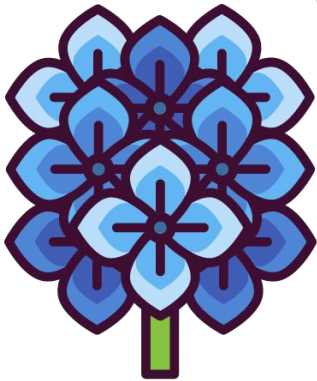
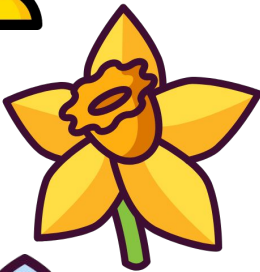


FLOWERS FOR YOU

Help Dianne arrange the flowers in the vases. Arrange them according to their length.



Put the flower in the vase that will fit their length. Use the ruler to measure.



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