

How can we measure?

Answer Key

Name: _____

Date: _____

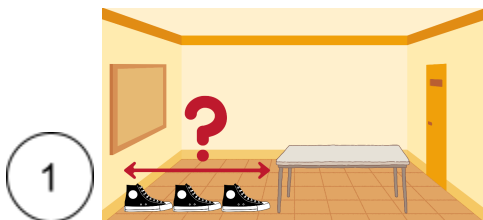
Vocabulary

Measure - finding out how big, long, heavy, or full something is. For example, we measure to see how tall we are, how much something weighs, or how long a piece of string is.

Length - how long something is from one end to the other. For example, we can find the length of a pencil, a table, or a road.

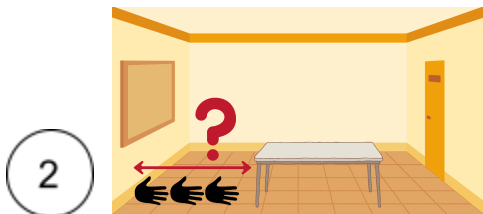
Activity 1

Measure the lengths using the object shown in the picture.



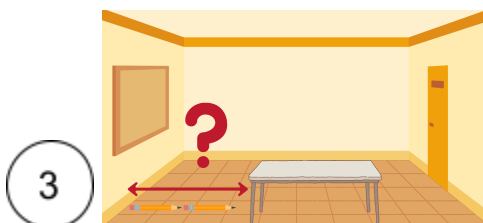
(Answers will vary based on shoe size)

7 shoes



(Answers will vary based on hand size)

9 hands



(Answers will vary based on pencil length)

15 pencils

How can we measure?

Answer Key

Name: _____

Date: _____

Activity 2

Use the Ari to measure the lengths shown by the pictures.



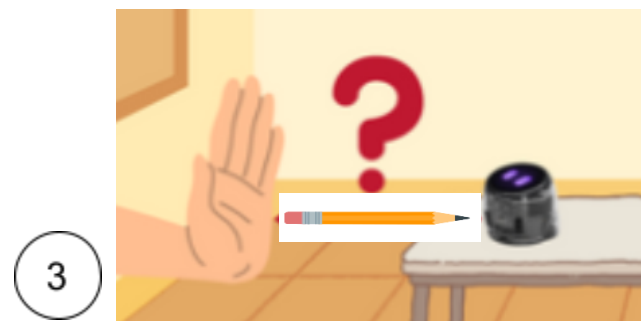
(Answers will be based on distance between desk and wall)

45 inches



(Answers will be based on hand placement)

20 inches



(Answers will vary)

6 inches



Answers will vary

5 inches

How can we measure?

Name: _____

Answer Key

Date: _____

Exit Ticket

Please share your answers aloud.

1. Question 1: Did it take **more hands** or **more feet** to measure the distance between the desk and the wall? **It took more hands to measure the distance between the desk and the wall because our hands are smaller than our feet.**
2. Question 2: What did Ari help us do today? **Ari helped us measure lengths such as the length between the wall and our desk and from the desk to a hand.**
3. Question 3: If you were to tell someone the distance across the room, which measurement unit would you use? **I think the Ari could give the best measurement, in inches, if we were to measure the distance across the room. That's because everyone's hands and feet are different sizes, but inches are the same for everyone.**