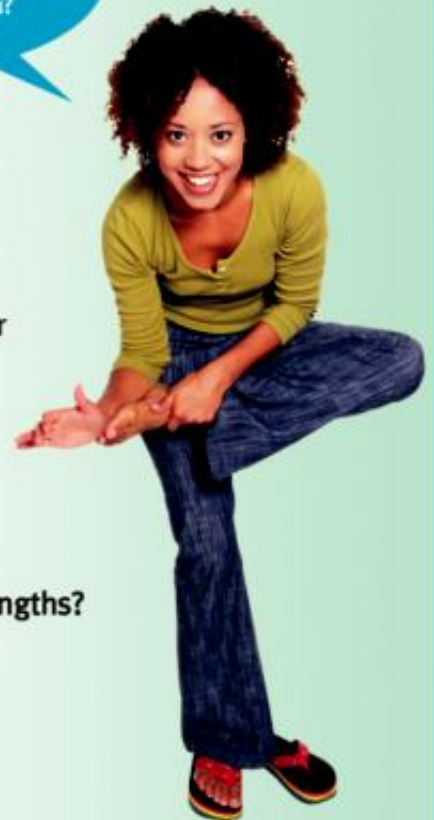




super Cyberchase science™

Bianca's Body Math

Did you know that for a lot of people, their foot is the same length as their forearm? True for you? Let's measure!



YOU NEED

- A piece of ribbon (a little longer than your foot)
- Scissors
- A friend to help you

DIRECTIONS

1. With your shoe off, stand on the ribbon. Ask your friend to help you cut the ribbon so it is the same length as your foot.



2. Now use the ribbon to measure other body parts. We've made a chart to get you started.

Measure

About how many foot lengths?

From wrist to elbow

Around widest part of your fist

Around your forehead

From head to toe

Other body parts:

3. Now switch with your friend and do steps 1 and 2 again. Does your friend's chart show the same results?

For more math fun, check out **CYBERCHASE** weekdays on PBS KIDS GO! and the cool games at pbskidsgo.org/cyberchase.

What many people find: Wrist to elbow = about one foot length; Widest part of fist = about one foot length; Head to toe = about 6 or 7 foot lengths