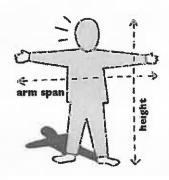
## Are you a Square or a Rectangle?

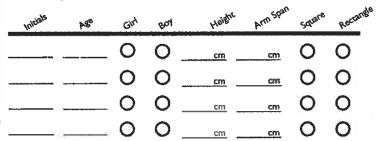


• meter stick or measuring tape



- Take off your shoes.
- 2 Have a partner **measure** your **height** (the distance from your head to your feet) in centimeters.
- 3 Then measure your arm span (the distance from the longest finger on your left hand to the longest finger on your right hand) in centimeters.
- 4 If your height and arm span are about the same (within 2 cm), you're a square. If they're different, you're a rectangle.

## **Data Chart**





Sent in by Andee R. of Boulder, CO



Out!

Measure your friends and family members. Are more girls squares or rectangles! How about boys! What patterns do you notice among different ages? Analyze your data and see what conclusions you can make. Be sure to visit the ZOOM Web site to see data collected by kids from across the country.













