

MEASUREMENT

Stage 5-6

Rugger has very big feet. He traced around his foot to find it was 16cm wide and 45cm long.

1. Trace around your own foot on a piece of paper and see what your measurements are. (Sometimes getting someone else to trace around your foot is better).
2. Trace around your teacher's foot and record how long and wide it is.
3. What is the difference between your foot and your teacher's?
4. Think of the area of the foot. Do people with the longest foot have the widest feet? Show these results.
5. How can you easily find out who has the biggest feet in your school?
6. Find out who has the biggest feet in your school.
7. Make a chart to display this. Use an interesting way to display these results.
8. Do short people have small or large feet? Try proving or disproving this. Can you make a graph of height and foot size in your class?
9. Who has the biggest feet in the world? Go to the library or use the internet to find this out.

