

Investigation

Fanned fingers

1. Place your hands flat on the table with your fingers fanned out, as wide as they can spread.
2. Look at each other's hands and compare. Whose looks bigger?
3. Measure the distance around your fanned fingers from the wrist under your thumb to the wrist below your little finger.

You need to be **VERY** accurate.

4. Discuss how you will do this:
 - Will you use damp string?
Is this accurate enough?
 - Will you use drawing round?
Is this accurate?
 - Will you draw one finger at a time?
How could you do this?
 - Will you use another, better method?
5. Write the measurement round each hand in centimetres, to the nearest half centimetre.
6. Compare the total distances with your estimates as to whose hand was bigger. Were you correct?

[illegible]