

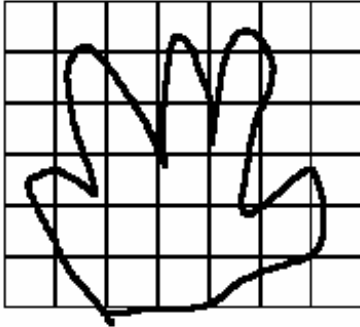
Workcard

Level: 4

Strand: Measurement

Substrand: Estimate/Direct Measure

Isn't that just Handy



Trace the shape of your hand onto 1cm graph paper.

Now calculate the area of your hand, by counting squares.

Write the area of your hand in the middle of your diagram.

How many hands of yours would it take to cover the area of your desk?

Therefore what is the approximate area of your desktop?

Now measure the sides of your desktop any calculate the area.
How close was your estimate? Was it over or under?

How many of your hands would fit in one metre squared (10000 cm²)?

Now repeat the same process with your foot.

Hand in your cut out hand and foot to the teacher

Reflection

What did you do well in this activity?

What could have you improved?

What new things have you learnt?