

CRIME SCENE DO NOT ENTER

A large bag of money was stolen from school late last night.

The only clue is a dirty hand print left on the school's photocopier.





Can you solve the crime?



Can you solve the crime?

What do we know?



What do we know?

- * money stolen
- * handprint of robber found
- * finger prints unusable
- * CCTV turned off at time of crime.

So, we only have the outstretched handprint (handspan) to go on.





Handspan....



How could we use the handprint (handspan)?

Does your hand span match your face?

cartoonFaces.net



How many handspans is your forearm?



How wide are your shoulders in handspans?

Can you solve the crime?
What if you knew that a
person's height was 8
times as big as their
handspan?
Or that their shoulders are
twice as wide as their
handspan?





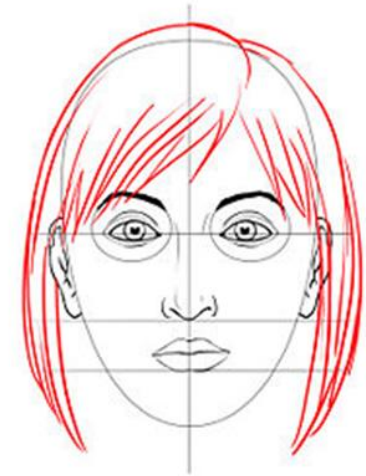
You have been given a list of facts about the human body and handspans.

Can you use this information to accurately draw the thief and solve the crime?

There will be a reward for the successful capture of the thief when you join Finham Park 2!



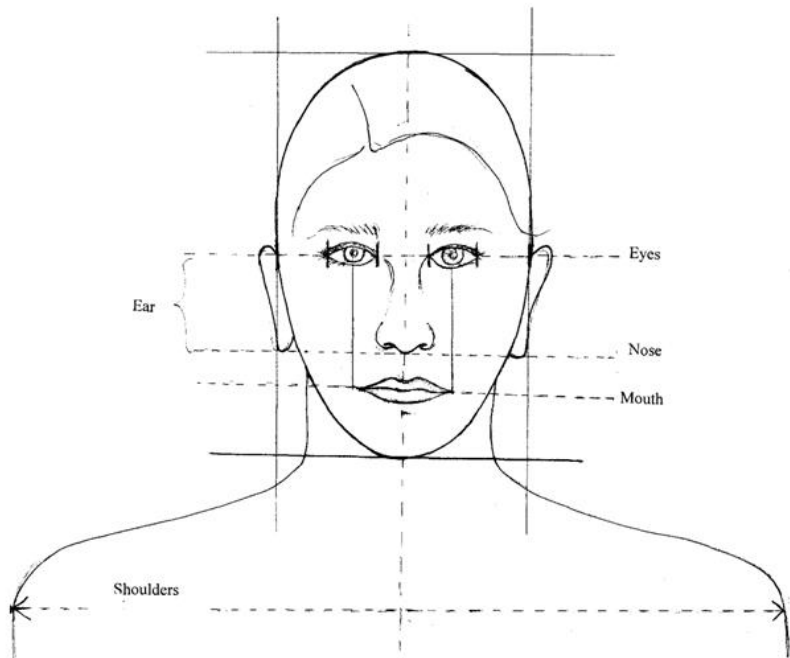
Extension: can you draw on a face,
Knowing:



Your eye line is half way up your face

The lowest point of your nose is a quarter of the way up your face

The lowest point of your lips is one eighth of the way up your face



Four people were spotted around the scene of the crime at the time of the incident. Based on your calculations, who do you think is the most likely culprit?

