

# Surfboards – Be an investigator

Dear investigator,

I am the owner of a surfboard shop. I have decided to name my new line of surfboards after tropical fish.

In the advert, I would like to say how many times longer the surfboard is than the fish it is named after. I know this means dividing some decimals and I have heard you are good with that.

Could you tell me how much longer each surfboard is than the fish it is named after? Thanks so much.

Sincerely,

Kyle Gatt

Data table:

Tropical fish name for Surfboard	Length of fish (metres)	Length of surfboard (metres)
Jaw fish	0.13m	1.82m
Fire fish	0.06m	2.1m
Goby	0.03m	2.1m
Hawk fish	0.07m	2.03m
Butterfly fish	0.15m	2.1m