

# Finding the Amount of Rainwater That Falls Within a Watershed

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# Where do floodwaters come from?





# Floodwaters come from the watershed



**DELUGE OF VICTIMS** Rescuers ferry residents stranded from their houses by flood caused by Tropical Storm "Ondoy" along Ortigas Avenue Extension in Cainta, Rizal.

EDWIN BACASMAS



# Watershed near Sta Lucia High School



# Model of a watershed

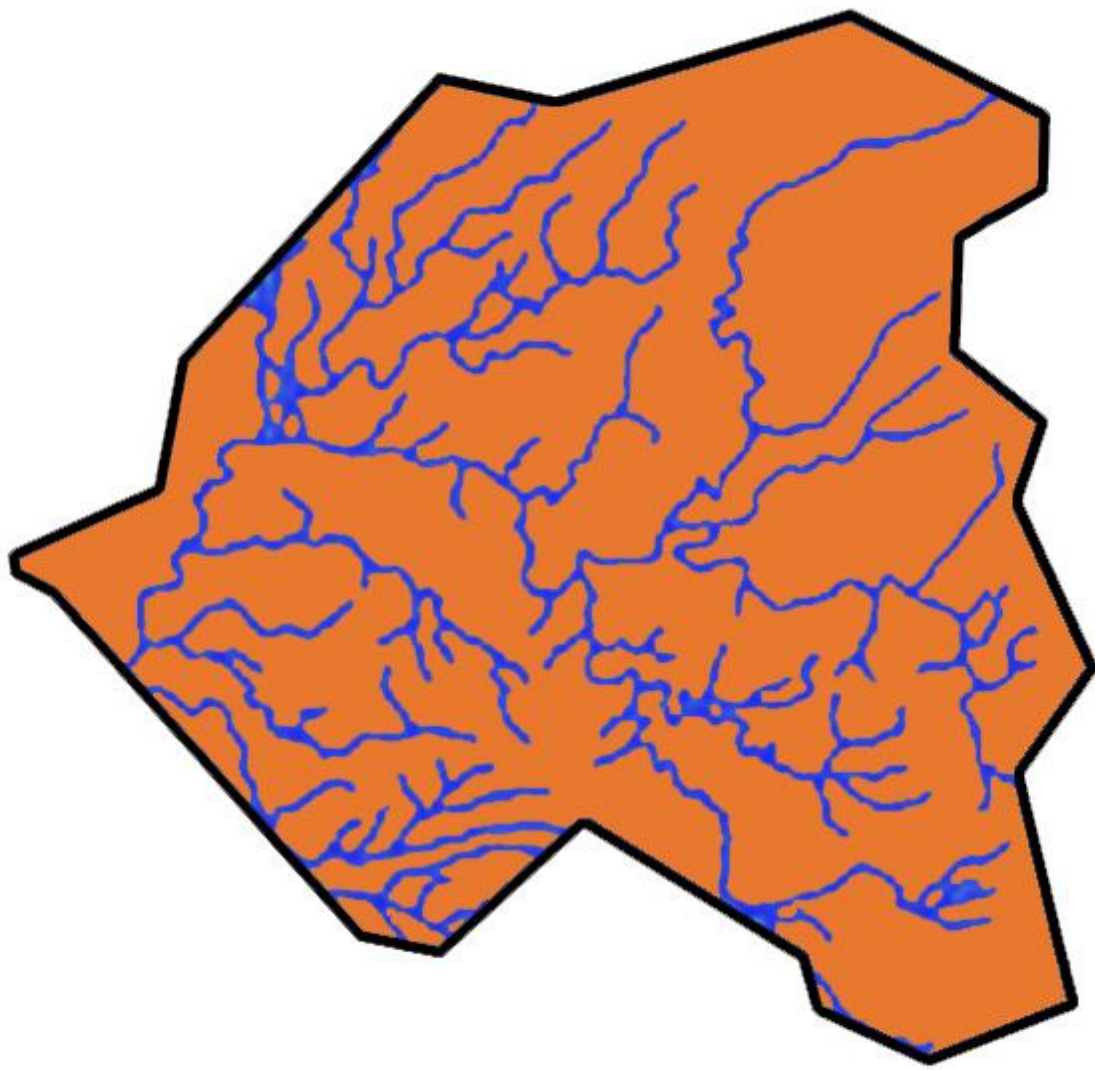


# Map of the watershed near the school



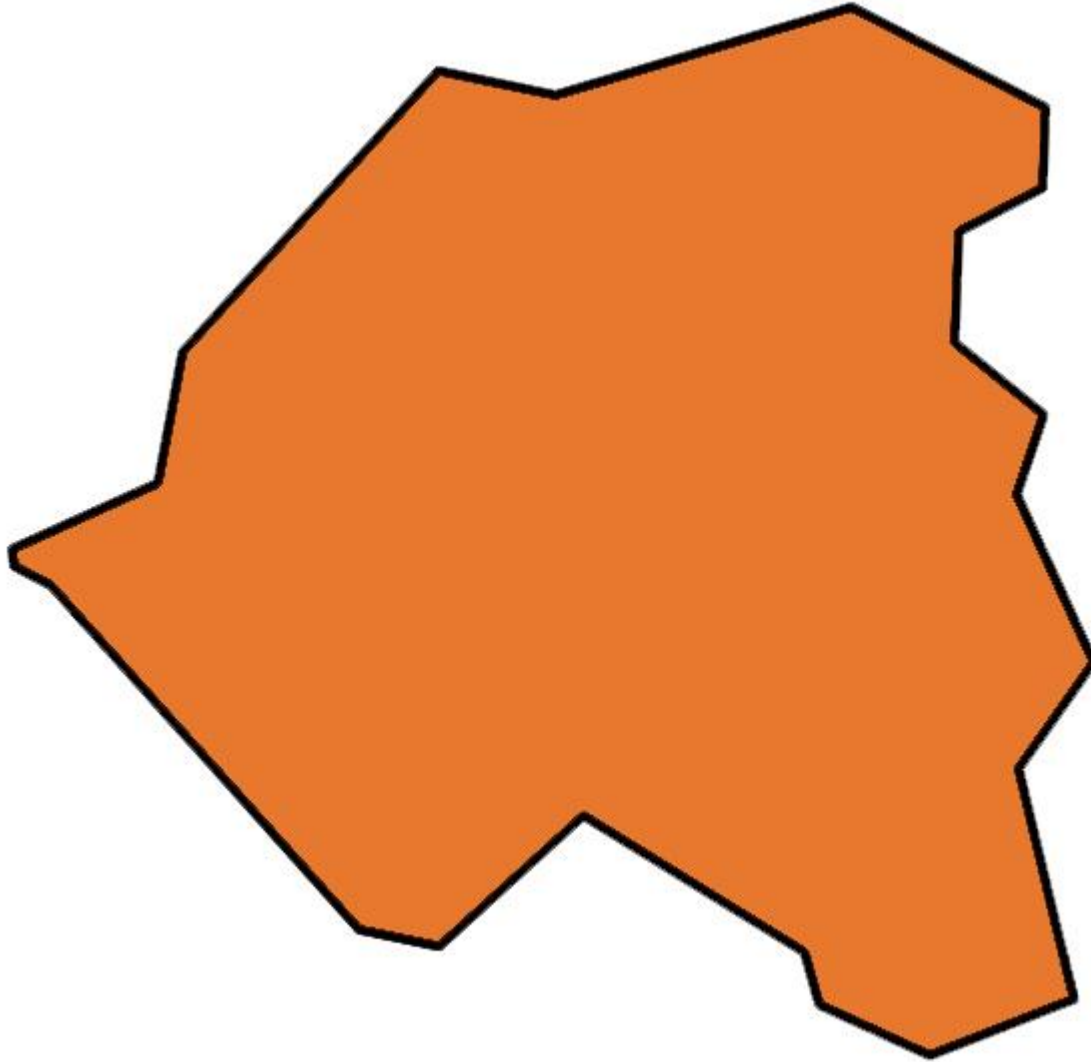




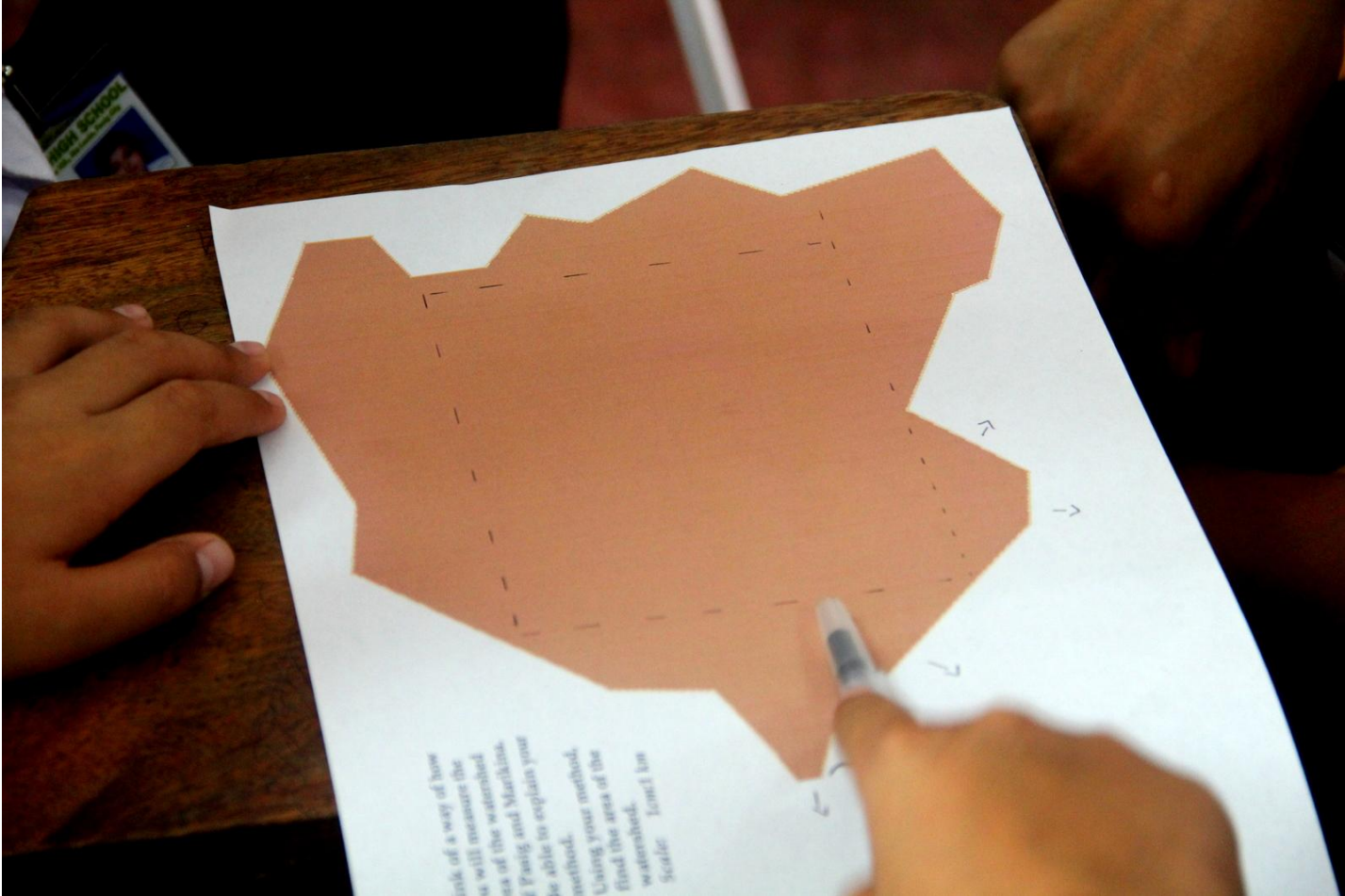




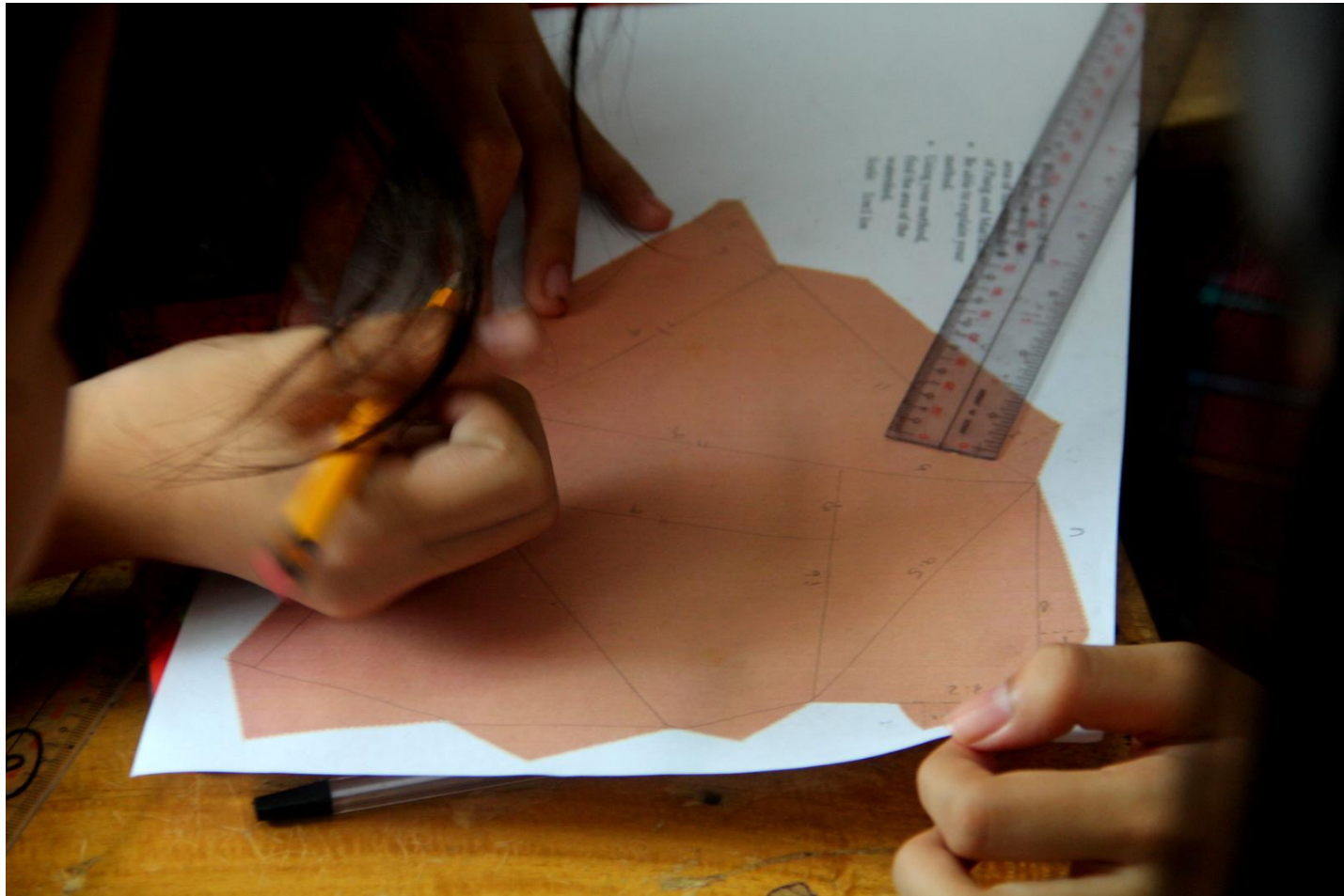
What's the area of the watershed?



# Some solutions from students

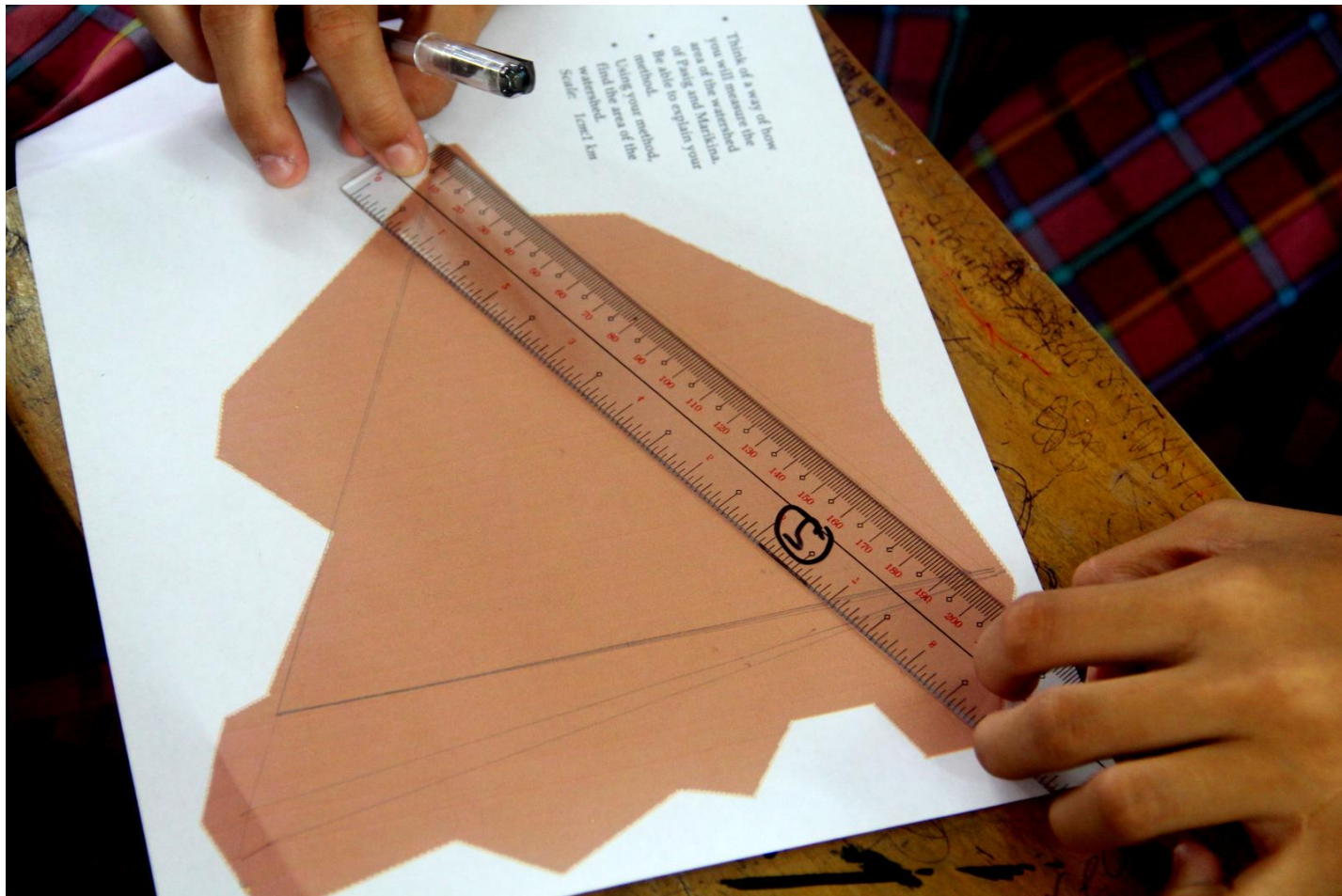


# Some solutions from students

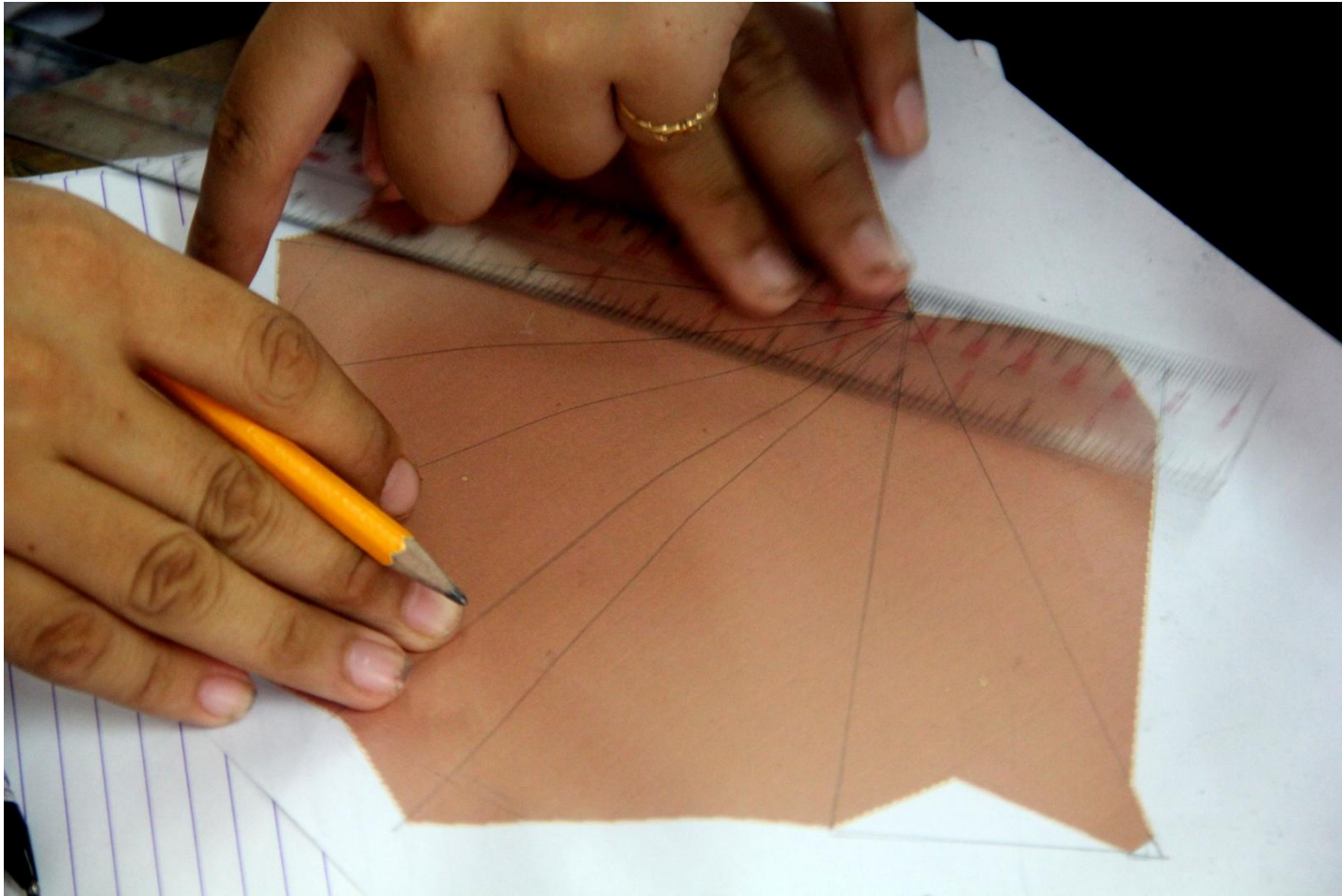




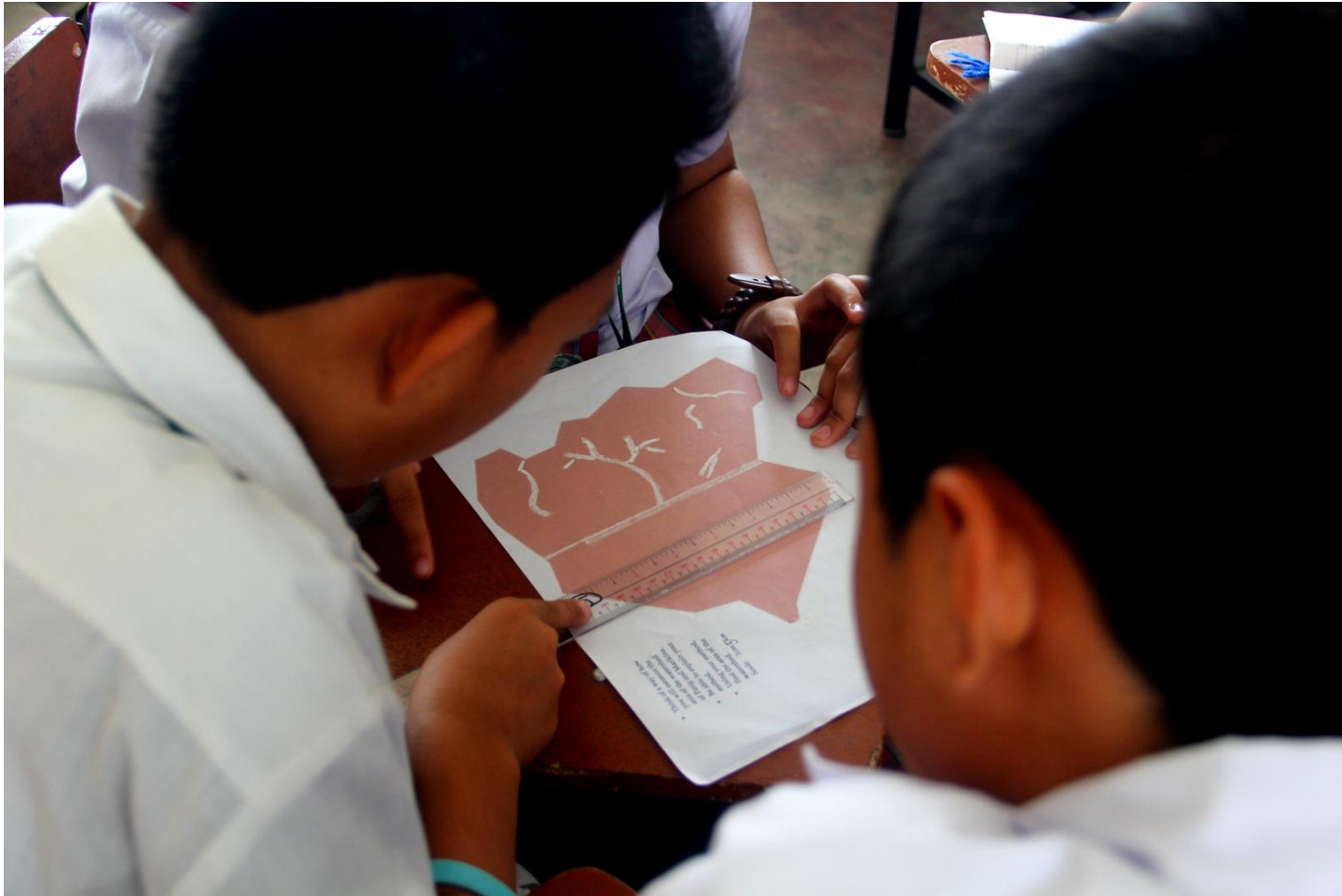
# Some solutions from students



# Some solutions from students



# Some solutions from students





# Some solutions from students



# Some solutions from students



# Improvised rain gauge





# What's the volume of rainwater that fell in the watershed?



Video

# Thank you!

