

# Fingerprint Analysis

How do our fingerprint patterns compare to the expected averages?



# Let's determine the rate of occurrence for our fingerprint patterns ...

Pattern	#	Total Prints	%
Arch			
Loop			
Whorl			

## How do our results compare to the averages?

60% - Loops      35% - Whorls      5 % - Arches

\_\_\_% - Loops      \_\_\_% - Whorls      \_\_\_% - Arches

Write a paragraph on your worksheet that summarizes our results.

# Let's determine the rate of occurrence to compare males vs. females.

Pattern	# Male	# Female	Total Prints	%
Arch				
Loop				
Whorl				

Which pattern is most common pattern among the males in this class?

Which is most common pattern among the females?

How do the averages for each sex compare to the expected averages?