

# Which basic fingerprint pattern, loop, arch, or whorl is the most common?

Science fair

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loop



whorl



arch

# Loop fingerprint

Loop fingerprint is the fingerprint with ridges on one side. Loop is the most common type of fingerprint.



**LOOPS**

# Whorl fingerprint

Whorl fingerprint is the second most common fingerprint.



# Arch fingerprint

Arch fingerprint is the most rare fingerprint.



**CURVES**

# Facts

Only 5% of the world has Arch fingerprint.

“3 Major Types of Fingerprints: Find Out the Various Types of Fingerprints.” *Attorney at Law Magazine*, 20 Oct. 2020, [attorneyatlawmagazine.com/various-types-fingerprints#:~:text=1%3A%20The%20Arch,or%20deltas%20makes%20it%20unique.](https://attorneyatlawmagazine.com/various-types-fingerprints#:~:text=1%3A%20The%20Arch,or%20deltas%20makes%20it%20unique.)

# Websites

“3 Major Types of Fingerprints: Find Out the Various Types of Fingerprints.” *Attorney at Law Magazine*, 20 Oct. 2020, [attorneyatlawmagazine.com/various-types-fingerprints#:~:text=1%3A%20The%20Arch,or%20deltas%20makes%20it%20unique](http://attorneyatlawmagazine.com/various-types-fingerprints#:~:text=1%3A%20The%20Arch,or%20deltas%20makes%20it%20unique).

Bailey, Regina. “The Purpose of Fingerprints.” *ThoughtCo*, [www.thoughtco.com/why-do-we-have-fingerprints-373445](http://www.thoughtco.com/why-do-we-have-fingerprints-373445).

R., Jake. “Determining Personality Traits From Fingerprint Types?” *Mail*, Baba-Mail, 5 Dec. 2019, [www.ba-bamail.com/content.aspx?emailid=19599](http://www.ba-bamail.com/content.aspx?emailid=19599).

“Fingerprint Analysis.” *Fingerprint Analysis: Principles*, [www.forensicsciencesimplified.org/prints/principles.html](http://www.forensicsciencesimplified.org/prints/principles.html).

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