**Why are Some People Left-Handed?**

**By: Daniel M. Abrams**

1. **How much of the world’s population is left-handed?**
2. **50%**
3. **30%**
4. **17%**
5. **10%**
6. **Left-handedness is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
7. **A choice made by the individual**
8. **Always genetic**
9. **Inborn**
10. **Determined by the position of the fetus in the womb**
11. **What are some ways archaeologists can tell if someone was left-handed?**
12. **Differences in arm length**
13. **Differences in bone density**
14. **Tool use and artifacts**
15. **All of the above**
16. **Which pairing of parent handedness gives the best chance of their offspring being left-handed?**
17. **Both parents are right-handed**
18. **Mom is left-handed and dad is right-handed**
19. **Dad is left-handed and mom is right-handed**
20. **Offspring can choose to be left or right-handed depending on preference**
21. **If people were only fighting and competing throughout evolution, natural selection would have led \_\_\_\_\_.**
22. **To more lefties**
23. **To fewer lefties**
24. **To no change in left-handed frequency in the population**
25. **To an elimination of all lefties**

**6. How can evolution affect the amount of left-handedness in the human population?**

**7. "It is a right-handed world and there are more advantages to being right-handed than left-handed." Do you agree or disagree with this statement? Explain your answer.**

**8. Give examples from a sport's perspective of how being left-handed can serve as an advantage in competition.**