# How To Lace Your Shoe



Wide foot, narrow foot, high instep...? Here's a lacing solution for your problem

#### Loop-lacing lock

This is a great way to create a secure, tight fit. Just put each lace end back into the same hole it just exited, leaving a small loop on the top side of the shoe; now thread each loose end through the loop on the opposite side; then pull to create a supertight closure.



Loop-lacing lock



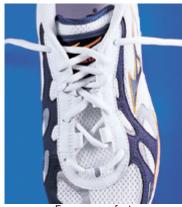
For a high instep

Problem: High instep. Solution: Start with normal criss-cross lacing, but over the midfoot feed the laces up each side of the shoe. Finish with the criss-cross technique at the top.

**Problem:** Wide forefoot. **Solution:** Over the width of your foot just feed the laces up each side of the shoe, again using the criss-cross technique at the top.

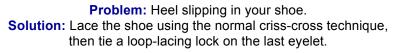


For a wide forefoot



For a narrow foot

**Problem:** Narrow foot. **Solution:** Using the loop-lacing lock halfway up the shoe doubles the laces over your midfoot, ensuring a tight fit.





To stop heel slippage

### How to lace your running shoes

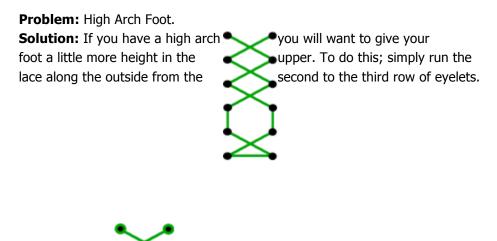
Once thing that is often overlooked by runners is how they lace their running shoes. Lacing your running shoes can make a big impact to the fit of the shoe and the performance. Therefore we would recommend that you lace your shoe in a manner to suit your feet.

## Lacing Lock

Not a lacing method as much as a technique for creating a super-tight finish. It's often recommended for lacing running shoes to help prevent heel slippage, particularly when running downhill, as well as for trail runners to prevent any unnecessary movement or twisting of the shoe under the stresses of running off road.

All you need to do is feed the lace through an eyelet and then back through the same eyelet, creating a loop. Then feed the lace back through the loop created. Once you pull tight it will create an extremely tight closure and secure your shoe in place.

*Tip:* Do this on the top eyelets of your running shoes. It ensures that your shoes remain secure even if your traditional Knot loosens



Problem: Heel Solution: To that the shoe is standard crissrow of eyelets Slippage Slippage avoid heel slippage you need to ensure secured tightly at the back. Use a cross technique missing the second and finish by using a Lacing Lock at the top eyelets.

Before securing your laces physically shove your heel firmly into the back of the shoe before tightening. This works surprisingly well, as many people still have their foot too far forwards into the shoe to allow it to remain secure after being tightened comfortably.

### Problem: Narrow Feet

**Solution:** If you have narrow feet you will want to tighten the upper of the shoe securely around your feet. This can be done by adding a Lacing Lock on the 4th row of eyelets.



Problem: Wide Foot. Solution: If you have a wide foot you will want to maximize the space in the lower & middle of the running shoe. This can be done by running the lace up the inside of the shoe from the first to the third eyelets.

### Problem: Upper Foot Irritation

**Solution:** If you find that your laces rub the top of your foot and cause irritation try the Straight Bar Lacing technique. The dotted lines illustrate the lace running underneath the eyelets and the solid line illustrate the lace coming out and across the shoe. Straight (*Bar*) Lacing only works correctly on shoes with even numbers of eyelet pairs (*eg. 6 pairs = 12 eyelets*). This is because an even number of passes across the shoe is needed for the lace ends to meet and to be tied together. Shoes with an odd number of eyelet pairs (*eg. 7 pairs = 14 eyelets*) finish with the lace ends diagonally opposite each other at the top of the shoe.

Dr. Perry Julien's topic on Injury Prevention covered many facets of how not to get injured as well as stretching techniques. For Additional information log on to: www.AAPSM.org