

A Hike Through Muir Woods



California's Coast Redwood trees are the tallest living things on the planet. On your nature hike with WildCare's Terwilliger Nature Guides, you will visit some of these tall redwood trees.

But just how tall is tall? Well, these tall trees can grow to be over 300 feet high!

To see how big that is compared to you, use a measuring tape or yard stick and measure your height in feet. Round up or down to the nearest foot. Then divide the height of the tallest known redwood tree in the world by your height. You can use a calculator for help!

You are _____ feet tall.

The tallest known redwood tree, nicknamed Hyperion, is **379 feet tall**.

$$379 \div \text{_____ (your height)} = \text{_____}$$

Hyperion the tree is that many times taller than you! Imagine that many of you stacked on top of your own head, and that's how tall the redwood trees can grow!

Let's compare the height of the Coast Redwoods to some other tall things!

The tallest known dinosaur was the *Sauroposeidon*, which was believed to grow up to **59 feet tall**.

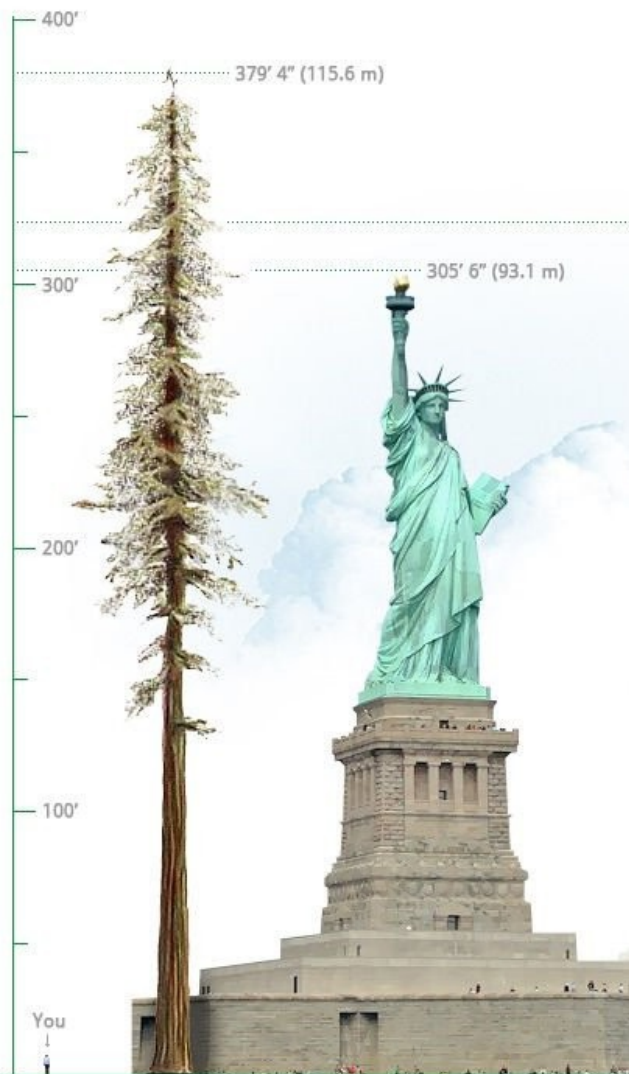
If we stood the largest animal on the planet, the Blue Whale, up on its tail, it would be **100 feet tall**.

The tallest redwood tree in the local Muir Woods National Monument is **258 feet tall**.

The Statue of Liberty, in New York, measures just over **305 feet tall**.

The tallest known redwood tree in the world, named Hyperion, is **379 feet tall**.

Take a moment to find out the heights of other tall things you see around you to compare to these redwood giants!



Height comparison of the Hyperion tree (itwmt.com)



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