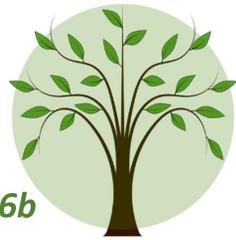


Trees in Numbers



Interactive Wonder-Worksheet 16b



A. The world's tallest tree, called Hyperion, is 115m high (that's like a 38-floor building, or more than the length of 3 Blue Whales!)

How many of each of the following things could fit into its length?

Double-decker buses (10m): _____

Olympic swimming pools (50m): _____

People (1.5m): _____

Find out more about the world's largest and tallest trees:

<https://www.livescience.com/29144-worlds-largest-tree.html> and write a report or create a presentation or video about them! 😊

B. Take part in the Trillion Tree Campaign:

<https://www.trilliontreecampaign.org/>

Get the app, plant trees, donate trees, gift trees and help record progress towards 1 trillion trees! **Write 1 trillion in numbers here:**

C. According to a 2015 study, there are around 3 Trillion trees on Earth. That's 422 times more trees than people! Read more here:

<https://theconversation.com/how-we-found-out-there-are-three-trillion-trees-on-earth-47071> BUT humans chop down 10 billion trees a year, so we are losing trees faster than they can grow. **Can you work out, if no new trees grew, how many years before there were no trees on Earth?**

Answers: A. 11-12 buses, 2-3 pools, 70-80 people.
 B. 1,000,000,000,000
 C. $3,000,000,000,000 \div 10,000,000,000 = 300$ years.

