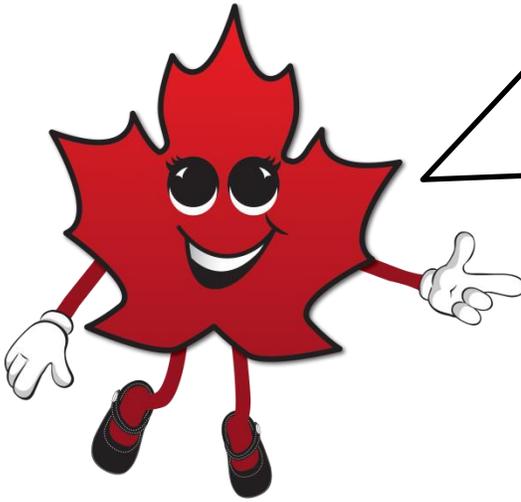


# True or False Quiz



Think you know a lot about the Maple industry? Have some fun finding out just how much you know with this True or False Quiz. The answers may surprise you.



- T F 1) Sap is a liquid made of water and salt
- T F 2) When the sap has boiled for some time, it becomes thicker and darker as the sugar caramelizes
- T F 3) Sap becomes syrup as the sugar is removed through evaporation
- T F 4) The longer the sap is boiled, the darker and stronger the flavors become
- T F 5) Maple syrup can be frozen indefinitely
- T F 6) Of all trees, the sugar maple tree produces the sweetest sap
- T F 7) Maple syrup shrinks as it cools
- T F 8) The sap begins to flow when there are cold nights followed by warmer, sunny days
- T F 9) The tasty maple treats have little or no nutritional value
- T F 10) Maple Syrup is the original sweetener
- T F 11) Some trees can hold two taps for sap collection
- T F 12) The leaf on the Canadian flag is a maple leaf
- T F 13) The collection of sap does no long term damage to the tree
- T F 14) The sap collected at the end of the season has the highest sugar content
- T F 15) It takes 10 Liters of sap to make 1 Liter of syrup

# True or False Quiz



How did you do?



1. False, sap is actually made up of water and sugar
2. True
3. False, it is actually water that is removed through evaporation
4. True
5. True, Maple syrup can be frozen indefinitely, although the high sugar content will prevent it from hardening
6. True, all trees produce sap but the sap of the sugar maple has the highest sugar content and is therefore the sweetest
7. True, the syrup shrinks somewhat as it cools
8. True, ideal sap weather is below 0 °C at night and warmer, sunny days
9. False, Maple syrup is actually a very good source of nutrients and vitamins making it a smart food choice
10. True, Maple was used as a sweetener by Indigenous peoples even before the Europeans arrived in North America
11. True, two taps can be used depending on the size of the tree
12. True
13. True, during the Maple season, the tree gives up about 7% of its sap although this does no long term damage to the tree. The tree heals itself and the tap hole disappears.
14. False, sap at the end of the season actually has lower sugar content
15. False, it takes 40 L of sap to make 1 L of syrup