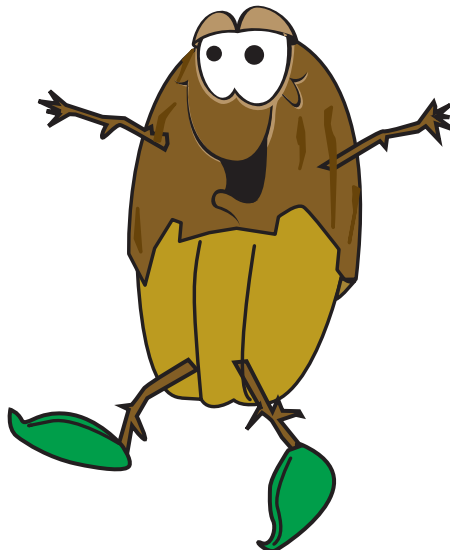


# MATH IS EVERYWHERE!

Complete these math problems to find out some interesting facts about pecans.

1.  $6 + 3 =$  \_\_\_\_\_. That's how many months you can store fresh pecans in the fridge
2.  $18 - 16 =$  \_\_\_\_\_. That's how many years you can store fresh pecans in the freezer
3.  $140/2 =$  \_\_\_\_\_. That's how many feet apart you need to plant pecan trees
4.  $2 \times 2 =$  \_\_\_\_\_. That's how many MAJOR insects bother pecan tree.  
They are: pecan weevils, twig girdlers, stink bugs, and aphids
5.  $50 \times 4 =$  \_\_\_\_\_. That's how many "chill hours" pecan trees need in the winter  
A chill hour is one hour with the temperature between  $32^{\circ}$ - $45^{\circ}$ F
6.  $1000 + 919 =$  \_\_\_\_\_. That's the year that Texas adopted the pecan tree as its  
official state tree
7.  $11,627 - 3 =$  \_\_\_\_\_. That's how many pecans (stacked end to end) it would take  
to reach the top of the Empire State Building
8.  $160/2 =$  \_\_\_\_\_. That's the percentage of the world's pecans produced by the  
United States
9.  $5,000 + 640 =$  \_\_\_\_\_. That's how many pecan halves it would take to equal the weight  
of one standard watermelon
10.  $100 \times 2 =$  \_\_\_\_\_. That's the number of days in a pecan growing period



## ANSWERS

1. 9
2. 2
3. 70
4. 4
5. 200
6. 1919
7. 11,624
8. 80
9. 5,640
10. 200