

Fruit Maths Challenge



We all like to eat fruit – it is part of our balanced diet.

1. Firstly – choose the number of pieces of fruit that you would like to eat today (more than one but less than 10).
2. Double your number.
3. Add 5 to the total.
4. Multiply the new total by 50.
5. If you have already had your birthday this year add 1760. If you haven't had your birthday yet, add 1759.
6. Now subtract the four digit year that you were born in.

You should end up with a three digit number.

The first digit should be the number of pieces of fruit you chose at the beginning.

The next two digits should be your age.

WOW!

How does it work?

Apparently – this will only work in 2010. Is this true, and if so, why?