## The MCGT (Marco Complete Genius high iq test)

Description: MCGT is a complete high iq test designed for entertain a genius. It's composed by a verbal section (associations and analogies), in which hint is given in brackets, and a numerical part. In MCGT I wanted to put the icing on the cake with the "U.F.O. mixed questions". The test has some tricky questions and few very easy questions, so it's really affordable.

Instructions:

1) Send answers to this email: marcofalchi18@gmail.com. Include a photocopy or scan of your ID to verify your identity. You may disguise part of your ID, but name, age (18 or older), and country of origin should be visible.
2) Prior scores are accepted, but not necessary.
3) Send 10 euro to this Paypal account (the same as the email) : marcofalchi18@gmail.com.
4) The first norm will be done after 30 submissions. I plan to create a certificate after the first norm.
5) Second submission allowed, with the same fee as the first.
6) I will list your name or if you don't wish so, I will check your score with an " $x$ " or " $O$ " for the second attempt.
7) Donations are appreciated, and any amount higher than the fee can be sent with the test. I don't have much money. Your support through paying a small test fee is an enormous help to me because it allows me to take other IQ tests. Every donor will be thanked on my website, such as Kirk Raymond Butt, who recently donated 10 euros higher than the fee.

Verbal section:

## Associations:

1) patch,animal,hug (5+4)
2) keys, computer, QWERTY (8)
3) Jesus, birth, December (9)
4) prime, complex, imaginary (6)
5) fruit, eat, rubbery (5)
6) sell, relaunch, paintings (7)
7) animal, thanks, USA (6)

Analogies:

1) Uranus: Heaven::Gaea: ? (5)
2) Rubbia:Carlo::Eco:? (7)
3) Achilles: Hector:: David: ? (7)
4) $8 \times 8$ : chess:: $19 \times 19: ?(2)$
5) Solid->Gaseous: Sublimation::Gaseous->Solid:? (10)
6) Maple:Canada::Cedar:? (7)
7) Italy:20::Switzerland: (2)

Numerical section:

1) $1,23,456, ?$ (hint: 5 digits)
2) $4689,3648,2424, ?$
3) $0,5,4,15,8,45$,?
4) $1010,1001,1000,0111, ?$
5) $1,4,64,4096$,?
6) $3.14,2.7$ ? (hint: round the number, according to third digit)
7) $1467,1647,1674$,?

## U.F.O. mixed questions reasoning:

An alien decides to leave his planet for a voyage to Earth. Curiously he thinks that also his planet was visited by some Voyager, and one of the moon's planet has the same name as the big geographical area that he would visits on Earth.

1) What is the alien's planet ?
2) Where is he visiting on Earth (name of the geographical area) ?

Before starting his voyager, the alien understands that he must insert the 4-digits combination to start the U.F.O. engine. Knowing that:

1. The four digits are all different and range between 0 and 9 .
2. There is a zero, but it's not the fourth digit.
3. Other digits, all close to each other (second, third and four) follow a pattern of decreasing 2 to the right
4. All digits, expect zero are odd and there isn't 9 and there isn't 1.

Enter the combination:
3) $\qquad$

The alien plans to refuel the U.F.O. engine in a station into space. In this station the sunlight (our Sun) arrives with a delay of 12 minutes.
4) What is the distance between this station and the Sun (our Sun) in km (round to the answer for a better math form, but also answer with decimal digits is correct ) ?

