1 group physics task:

Edited at 10am 27.3.2017.

Errors:

1. How is bias related to accuracy?

Projectile:

2. Find locations from which you can hit the roof of the net of soccer goal. The roof is 3 meters wide. Initial velocity is 88 m/s.

3. Give 4 known types of physical forces.

4. What happens to a body moving with constant velocity if no forces are applied to this body?

5. What happens to the velocity of a body if there are no forces applied to it?

6. Explain inertia.

7. Explain Least Constraint Principle.

https://en.wikipedia.org/wiki/Gauss%27s\_principle\_of\_least\_constraint

8. Is it easier to defend or attack? How many times? Why? Explain.

9. Is your own speed speeds or of other people more dangerous for you in traffic? How many times? Why? Explain.

Deadline: 31.3.2017 Friday.