B individual task in discrete math:

Edited at 7am 20.3.2017.

s is your student number. k = s mod 10000. T = s mod 100. m = s mod 35. a = s mod 25.

L = s mod 10. . e = s mod 8. m7 = s mod 7. m6 = s mod 6. m4 = s mod 4. m3 = s mod 3.

**Proofs:**

1. Prove that , *b* is any natural number.

2. Prove the Triangular Number expression , *j* is any natural number.

3. Prove the expression for

http://discrete4math.weebly.com/uploads/2/5/3/9/25393482/p2integration2vs2summation.docx

Games:

4. Join Dota2 gaming competition.

http://www.dota2.com/international/overview/

5. Play chess at chess.com

Project:

6. Improve your project.

Write the proposal.

Prepare to present your project to a native English speaking doctor of science.

Deadline: 25.3.2017.