

Lecture 13 – 21/11/23

Inquiry-based learning in Maths

INTRODUCTION TO THE USE OF GEOGEBRA

Technology in Mathematics Education

What is Learning by Inquiry

The definition of inquiry-based teaching/learning approach covers a variety of ideas

in education (Dobber, 2017). Following the main prominent

approaches, we could distinguish three kinds, which overlap many others by meaning and

using:

- 1. Problem-based learning;
- 2. Project-based learning;
- 3. Inquiry-based Science learning.

