**Week 4 seminar exercise (25 minutes)**

**“ARMath: Augmenting Everyday Life with Math Learning”**

*1) Watch this demo that explains the functionalities of the ARMATH app, which is an AR app that claims to help children learn math based on real-life scenarios (*[*https://www.youtube.com/watch?v=nUC0toUJZUk&feature=emb\_title*](https://www.youtube.com/watch?v=nUC0toUJZUk&feature=emb_title)*).*

*2) Access the collaborative whiteboard link below according to your assigned group and use it to write down or illustrate your discussion.*

*3) You need to discuss the following:*

*With your group, think about how you would design a study to evaluate this claim.*

* What type of method will you use?
* Why is this the most suitable choice?
* Design the details of your study given your choice of overarching method.

**Collaborative whiteboard links below (to be able to access, you need to sign in):**

**Group 1 (a):** [**https://projects.invisionapp.com/freehand/document/MAKA0XdIt**](https://projects.invisionapp.com/freehand/document/MAKA0XdIt)

**Group 2 (b):** [**https://projects.invisionapp.com/freehand/document/KgjMiz8nk**](https://projects.invisionapp.com/freehand/document/KgjMiz8nk)

**Group 3 (c):** [**https://projects.invisionapp.com/freehand/document/T8aRbaPwe**](https://projects.invisionapp.com/freehand/document/T8aRbaPwe)

**Group 4 (d):** [**https://projects.invisionapp.com/freehand/document/iTHveBmjL**](https://projects.invisionapp.com/freehand/document/iTHveBmjL)

**Group 5 (e):** [**https://projects.invisionapp.com/freehand/document/6SEEtPhlo**](https://projects.invisionapp.com/freehand/document/6SEEtPhlo)

**Group 6 (f):** [**https://projects.invisionapp.com/freehand/document/gDwTpZYZQ**](https://projects.invisionapp.com/freehand/document/gDwTpZYZQ)

**Group 7 (g):** [**https://projects.invisionapp.com/freehand/document/pkktYrTy9**](https://projects.invisionapp.com/freehand/document/pkktYrTy9)

**Group 8 (h):** [**https://projects.invisionapp.com/freehand/document/L8VREau81**](https://projects.invisionapp.com/freehand/document/L8VREau81)

**Group 9 (i):**[**https://projects.invisionapp.com/freehand/document/hACKlqI4t**](https://projects.invisionapp.com/freehand/document/hACKlqI4t)

**Group 10 (j):** [**https://projects.invisionapp.com/freehand/document/1USiyol8C**](https://projects.invisionapp.com/freehand/document/1USiyol8C)