## Work Assignment, Friday, 27th March 2020

Please complete the following tasks conscientiously and reliably. For some of the exercises you'll have video tutorials.

However, in some cases you'll receive handwritten solutions. You can find everything you need to know on the following website: <u>www.aleph-null.li</u>

Today's work assignment consists of the following tasks.

## Task 1:

From now on we are going to work with the little green booklet "Trigonometry and Vector Geometry". These exercises are slightly more challenging. Always make a new sketch. You can check the answers in the back of the book. After every exercise watch the video and then try to do the next one all by yourself.

If you are stuck, take a sneak peek by watching the beginning of the video and then try to carry on yourself. If that doesn't work watch the video and try to understand every step.

As these exercises are a bit more difficult, I am only going to give you five exercises. Take your time to do them and take notes please.

Solve the following exercises:

on p. 2 10a) and 10c)

on p. 3 11a) b) and d)

Best of luck – have fun.

Sven Huber