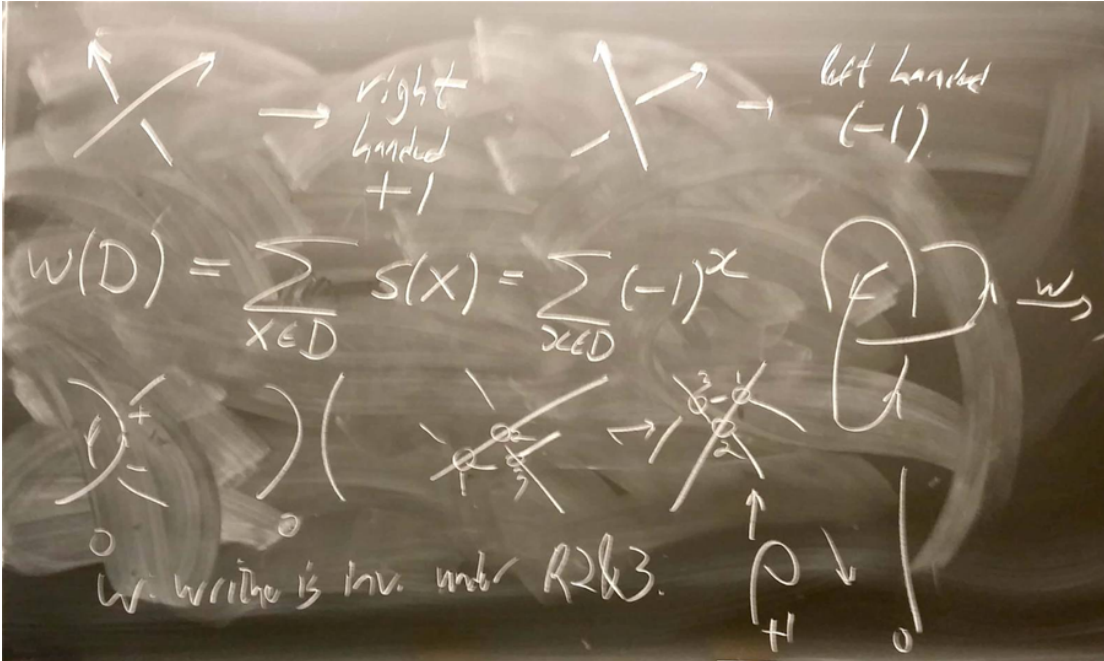
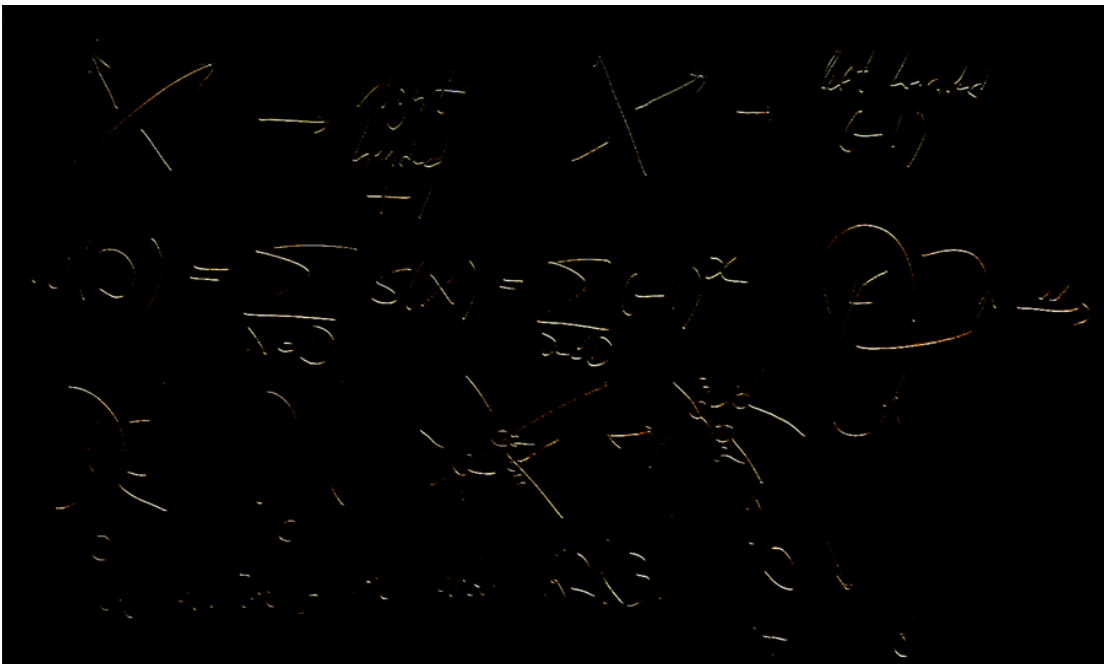


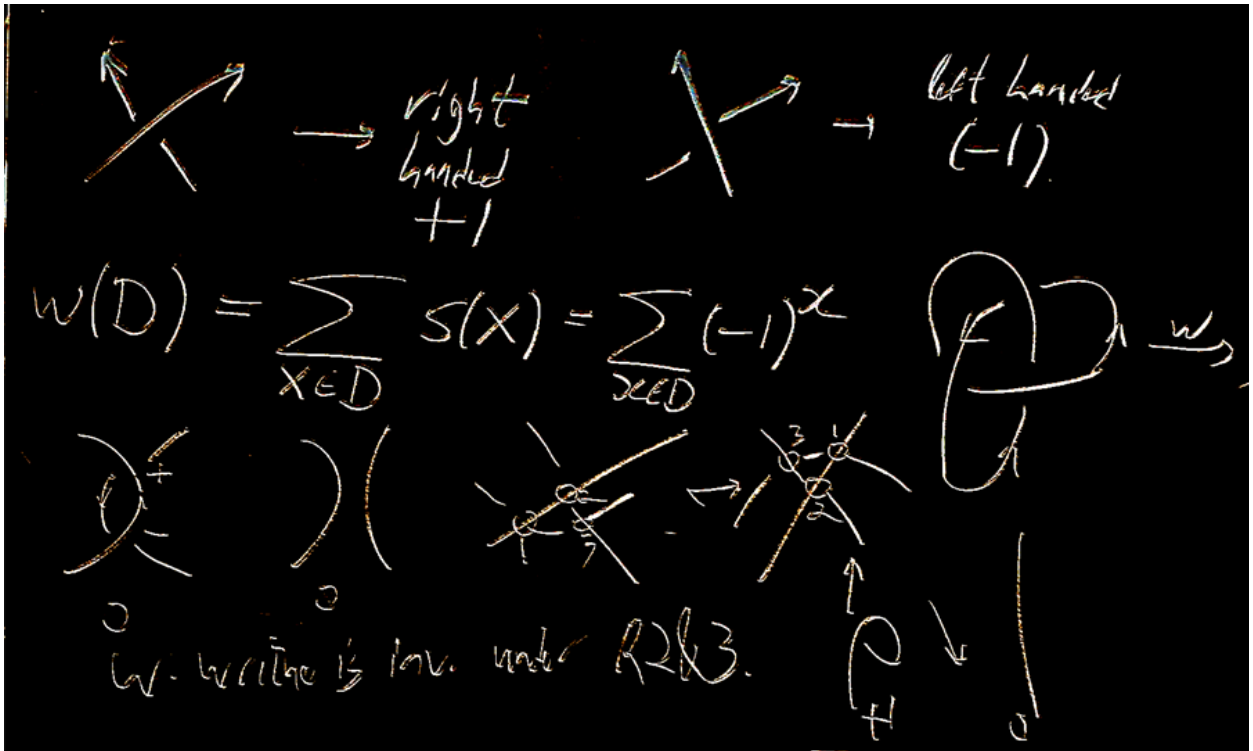
```
files = FileNames["blackboard.jpg", NotebookDirectory[]];
pix = Import /@ files;
Rasterize[img1 = pix[[1]]]
```



```
img1pixel = ImageData[img1];
img11 = Image[1 - img1pixel]; (*This part is to create a show image*)
Rasterize[t = ImageConvolve[img11, {{0, 2, 0}, {1, 3, 1}, {-2, -9, -1}}]]
```



Sharpen[t, 8] // Rasterize



Rasterize[1 - Sharpen[t, 8]]

