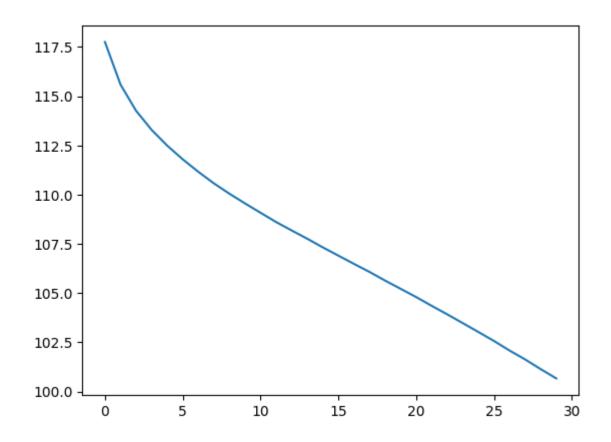
Name : Mahamadi Nikiema Student Number: 321155820

Question 1

The number of parameters in the network is: 8070

Question 2



The gradient did not converge

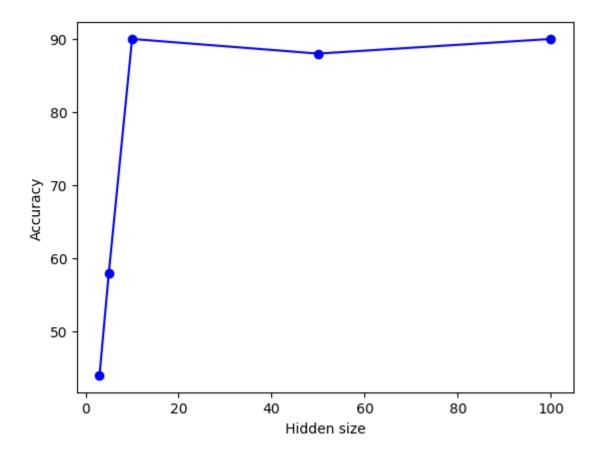
Question 3

The accuracy is 68%

Question 4

The best is the network with ReLu activation function and the accuracy is 90%

Question 5



We will use the model with 10 hidden layers because it outperforms the other models.