Saving function (E116a)

How does the saving function (S = - a + bY) look like if saving, depending on income, runs as follows:



 $\begin{array}{l} \mathsf{Y} = \mathsf{Income} \\ \mathsf{-a} = \mathsf{Saving} \text{ if } \mathsf{Y} = \mathsf{0} \ (\rightarrow \mathsf{dissaving}) \\ \mathsf{b} = \mathsf{Proportion} \text{ of } \mathsf{Y} \text{ that is not consumed but saved.} \\ \rightarrow \quad \mathsf{Marginal} \text{ propensity to save} \end{array}$

Click here to get the answer!