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For if  $(y_1, y_2) \in B_r((x_1, x_2))$  then  $|y_2 - x_2| < r = c|x_2|$  so  $y_2 - x_2 < c|x_2|$  which gives  $y_2 < c|x_2| + x_2 = c$  so  $(y_1, y_2) \in U_1$  as claimed. This shows that  $U_1$  is open in  $\mathbb{R}^2$ . Similar arguments show that  $U_2, U_3, U_4$  are open in  $\mathbb{R}^2$ . Hence  $S = U_1 \cup U_2 \cup U_3 \cup U_4$  is open in  $\mathbb{R}^2$ , and  $R$  is therefore closed in  $\mathbb{R}^2$ .

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