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MATH 205	ANALYTIC GEOMETRY	Quiz 8	26.12.2005
Name		Student No.	Sign

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*You will not get any points if your answer is wrong, that is no points to your explanations if your answer is wrong. And of course no points to a correct answer if your explanation or proof is not correct or clear.*

*YOU must write GOOD Mathematics*

1. Find polar equation of the conic

$$\frac{y^2}{16} - \frac{x^2}{9} = 1.$$

SOLUTION: