

For questions 26-29, you are given 5 equations, labeled a) through e), and 4 graphs, labeled I through IV. There is only one equation that corresponds to each graph. Code your answers on the scantron sheet.

a) $r = \sin 2\theta$

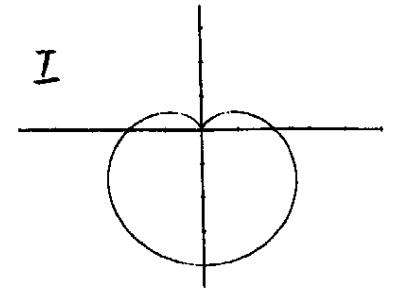
b) $r = \ln \theta, \theta \geq 1$

c) $r = 2(1 - \sin \theta)$

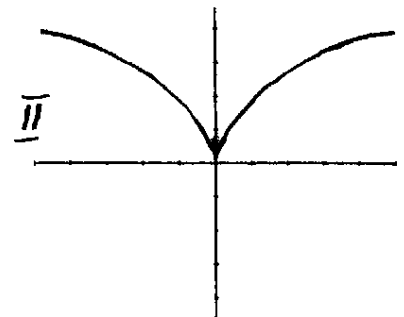
d) $x = e^\theta, y = e^{-\theta}$

e) $x = 2(\theta - \sin \theta), y = 2(1 - \cos \theta)$

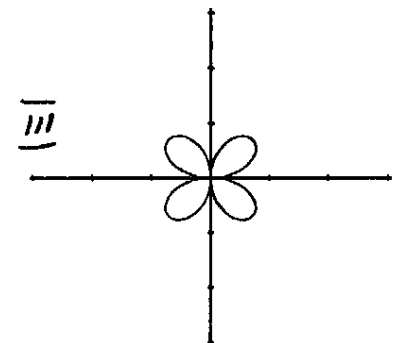
26. (2pts.) Which equation corresponds to graph I?



27. (2pts.) Which equation corresponds to graph II?



28. (2pts.) Which equation corresponds to graph III?



29. (2pts.) Which equation corresponds to graph IV?

