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4 Problems and Solutions to the unit sphere. Problem 9. Show that the projective space $P^n(\mathbb{C})$ is a compact manifold. Problem 10. Consider the solid torus $M = S^1 \times D^2$, where D^2 is the unit disk in \mathbb{R}^2 . On it we define coordinates $(\theta; x; y)$ such that $\theta \in S^1$ and $(x; y) \in D^2$, that is, $x^2 + y^2 \leq 1$. Using these coordinates we define the map $f: M \rightarrow M$; $f(\theta; x; y) \dots$

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