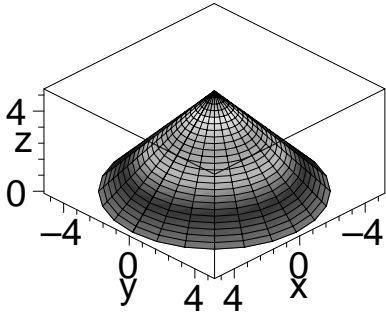
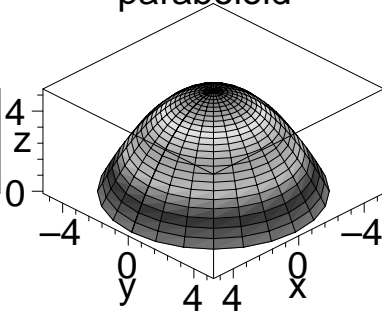


Match the plot3ds to the contourplots. Each contourplot plots the four contours $z = 1, 2, 3$ and 4 and each 3d plot is over the disk $x^2 + y^2 \leq 25$.

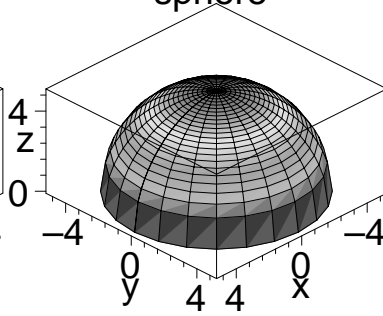
cone



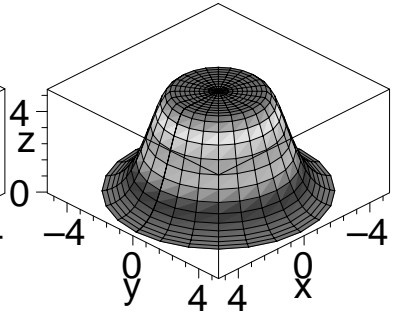
paraboloid



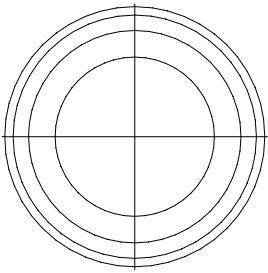
sphere



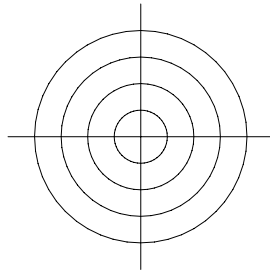
mesa



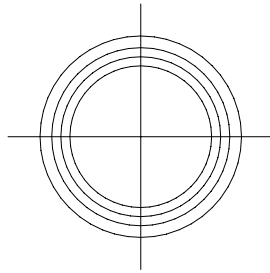
I



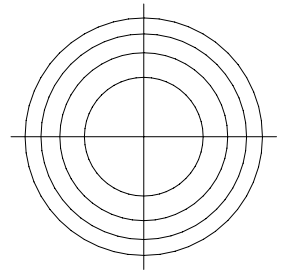
II



III



IV



Answers: Cone is II, Paraboloid is IV, Sphere is I, Mesa is III.