**Worksheet 20**

1. 
2. Let  be a shape of a “sand dune” in a box with a base of a 2x2 units size. Answer the following question using the course approximation of the volume of the sand from previous exercise. Could the entire dune be packed if a box has a height of 1 unit?
3. 
4. 
5. 
6. 
7. 