

LaValle_InClass_1

Friday, March 13, 2009
10:13 AM

1. What is the general form of $f(x,y)$ for planar polygonal bodies? Derive it and collect $\sin \theta_r$ and $\cos \theta_r$ terms.

2. Find the best set of primitives to represent this hexagon with triangular hole.



Write down the representation in terms of primitives and boolean operations.