## Blender – Fundamentals of Modeling

Section 2 – Mesh Editing

## Section Challenge

Description	Command/Icon
Isolate Object	/
Hides all other objects and focuses on the	
selected object	
NOTE: Slash (/) brings you out of this; you can't	
show the other objects with the eye icon in the	
Outliner.	
Move to Collection	M -> Choose Collection
Moves the selected object(s) into a chosen	
collection (or a new one if + New Collection is	
selected)	
Mark Sharp	In Edit Mode: CTRL + E -> Mark Sharp
Marks edge(s) as sharp so they aren't shaded	
smooth	
Clear Sharp	In Edit Mode: CTRL + E -> Remove Sharp
Removes sharp from an edge so it's not shaded	
sharp when the mesh is shaded smooth	
Auto Smooth	Object Data Properties -> Normals -> Auto
Shades the mesh as smooth. All edges above the	Smooth
Auto Smooth threshold are shaded sharp, but all	Q-0
edges below it are shaded smooth	W W
	Figure 1 - Object Data Properties Icon