Blender – Fundamentals of Modeling

Section 2 – Mesh Editing

Shade Smooth

Description	Command/Icon
Shade Smooth	In Object Mode: Right-Click -> Shade Smooth
Interpolates the normals between two faces for	
each pixel based on distance. Results in smooth	
shading	
Shade Flat	In Object Mode: Right-Click -> Shade Flat
Shows each face without smooth shading	
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 edges below it are shaded smooth	
	Figure 1 - Object Data Properties Icon