

## Week 3 Assessment:

1. What are the 3 types of Boolean Operations and how do they work? Feel free to draw pictures if they help.
2. What is the main difference between a Linear and a Circular Part pattern?
3. Describe in your own words what “Top-Down Design” means.
4. Why is it smart to put fillets and chamfers at the end of the feature list?
5. How is the mirror tool being utilized in the creation of our Clamp design?