

Week 12 Assessment:

1. What do the red regions in a section view in Onshape mean?

They represent an interference between two parts.

2. How do you measure the distance between two surfaces in Onshape?

Simply select them, and look in the bottom right-hand corner of the graphics screen.

3. What must each part have before Onshape can report accurate Mass Properties?

A material (density) assigned.

4. What file type should be exported to 3D Print something from Onshape?

STL

5. Does the Onshape mobile app allow you to edit your design via a phone or tablet, or is it just a “view-only” App? What’s another common use case?

It allows you to view and edit your designs, as well as comment on designs wherever you are.