



**Congratulations! You passed!**

TO PASS 80% or higher

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GRADE  
**100%**

## Week 3 quiz

LATEST SUBMISSION GRADE

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1. What color does a sketch entity change to when fully defined by dimensions and constraints?

1 / 1 point

- ☒ Black.
- ☐ Green.
- ☐ Blue.
- ☐ Red.



**Correct**

The answer can be found in Fully define a complex sketch.

2. Which constraint allows two circles of different diameter to share the same center point?

1 / 1 point

- ☐ Equal.
- ☒ Concentric.
- ☐ Colinear.
- ☐ Parallel.



**Correct**

The answer can be found in Fully define a complex sketch.

3. When adding draft to an extrude during feature creation what is the name of the feature parameter?

1 / 1 point

- ☐ Pull.
- ☐ Draft.
- ☐ It must be done after the feature.
- ☒ Taper Angle.



**Correct**

The answer can be found in Create and shell a drafted part.

4. What is a joint limit?

1 / 1 point

- ☒ A numerical stop in a specific joints travel.
- ☐ The speed at which a joint can rotate or translate.
- ☐ The degrees of freedom or DoF of a joint.
- ☐ The number of joints that can be applied to a model.



**Correct**

The answer can be found in Edit a joint limit.

5. A detailed drawing parts list is a list of components in a design.

1 / 1 point

- ☒ True
- ☐ False



**Correct**

The answer can be found in Add a parts table.