



✓ **Congratulations! You passed!**  
TO PASS 80% or higher

Keep Learning

GRADE  
100%

## Week 1 quiz

LATEST SUBMISSION GRADE

100%

1. Which workspace is used to prepare a design for simulation?

1 / 1 point

- ☐ Model.
- ☒ Simplify.
- ☐ Prepare.
- ☐ Edit Model.

✓ **Correct**  
The answer can be found in Using simplify.

2. Which directions can be controlled with a fixed structural constraint?

1 / 1 point

- ☒ Ux, Uy and Uz.
- ☐ Mx, My and Mz.
- ☐ Ux, Uy, Uz, Mx, My and Mz.
- ☐ Uz.

✓ **Correct**  
The answer can be found in Defining structural constraints.

3. A bolted connection replaces the need for meshing and solving a solid bolted connection.

1 / 1 point

- ☐ False.
- ☒ True.

✓ **Correct**  
The answer can be found in Using a bolted connection.

4. Structural loads define a designs connection to other objects.

1 / 1 point

- ☐ True.
- ☒ False.

✓ **Correct**  
The answer can be found in Adding a structural load.

5. How many cloud credits are required to solve a static stress simulation study when using the cloud solve option?

1 / 1 point

- ☐ 20.
- ☒ 5.
- ☐ 15.
- ☐ 10.

✓ **Correct**  
The answer can be found in Solving a simulation.