

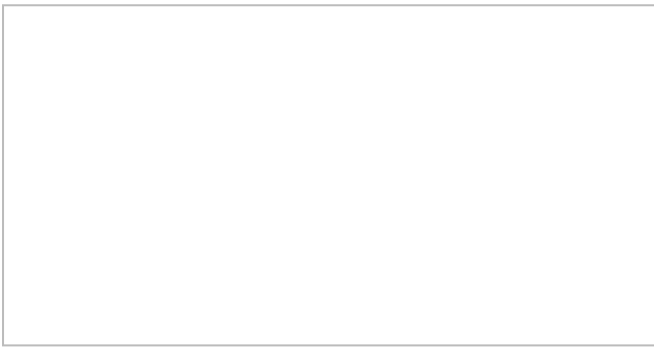
Name: _____

Date: _____

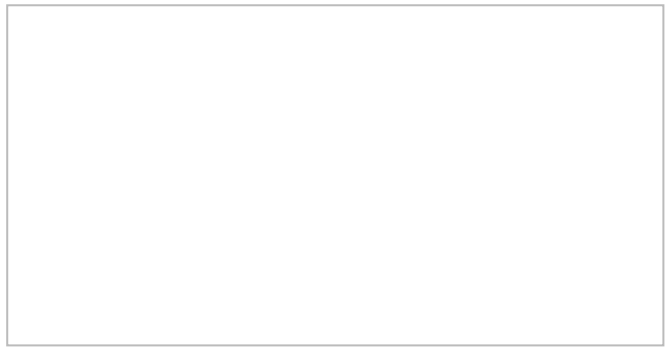
Compare three dimensional objects

Read each task carefully. Show your thinking and complete the activities.

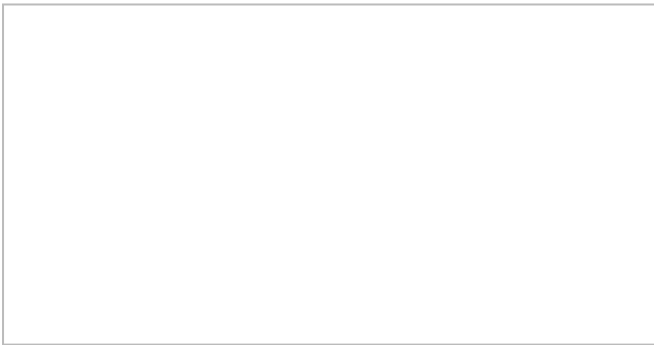
1. Sketch a sphere. Describe its surfaces. Name a familiar object with this shape. Explain whether it can roll.



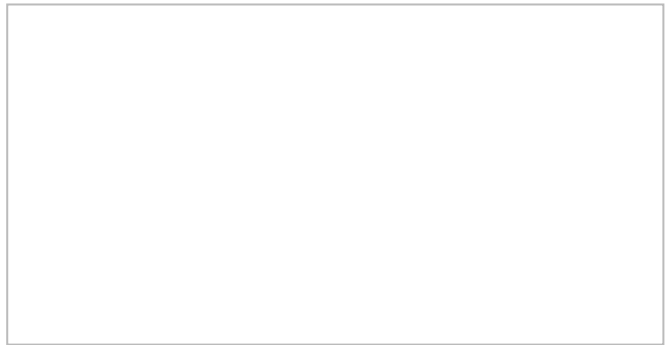
2. Sketch a cylinder. Describe its surfaces. Name a familiar object with this shape. Explain whether it can roll.



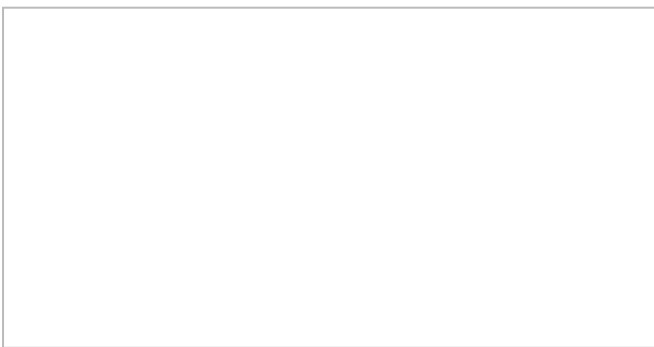
3. Sketch a cube. Describe its surfaces. Name a familiar object with this shape. Explain whether it can roll.



4. Sketch a cube. Describe its surfaces. Name a familiar object with this shape. Mark a flat or curved surface.



5. Sketch a cube. Describe its surfaces. Name a familiar object with this shape. Explain whether it can stack on a flat face.



6. Sketch a cylinder. Describe its surfaces. Name a familiar object with this shape. Compare it with a different solid.

