Homework 2 (Due 1/30)

• Evaluate one dataset on an Excel sheet and draw a radar chart
• Use numeric score in range [0, 10] where 10 is the best/highest

1. Choose one of the following datasets:
   • MS COCO
   • Visual Genome
   • Walk the Talk
   • CLEVR

2. Fill data in Excel sheet

3. Select data you want to create a chart for

4. Insert >> Chart >> Radar
CLEVR

Questions in CLEVR test various aspects of visual reasoning including attribute identification, counting, comparison, spatial relationships, and logical operations.

Q: Are there an equal number of large things and metal spheres?
Q: What size is the cylinder that is left of the brown metal thing that is left of the big sphere?
Q: There is a sphere with the same size as the metal cube; is it made of the same material as the small red sphere?
Q: How many objects are either small cylinders or red things?

https://cs.stanford.edu/people/jcjohns/clevr/
Homework 2: Bonus question

CLEVR has been solved!
How and why was it so quickly solved?