

Circle Graph: Energy

Name: _____ # _____

Circle Graphs are used to show parts of the whole. A circle graph represents the relationship of the parts to the whole and parts to each other. Think of the circle as 100%. Parts of the circle are expressed as percents

I will do an EXCELLENT job when I:

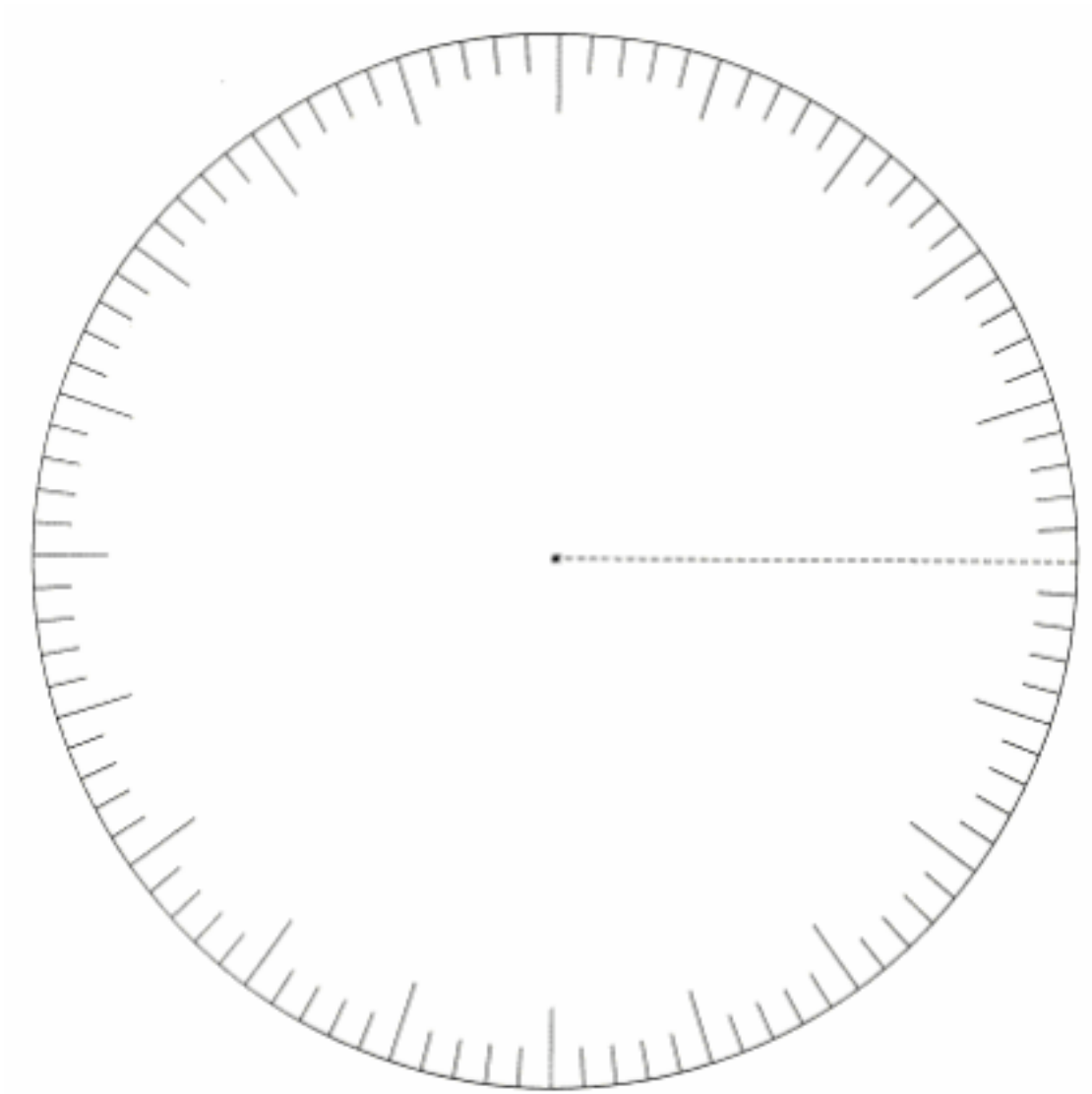
- Create a circle graph using the data accurately.
- Use a ruler to draw the lines from the circumference to the center to create the sections.
- Give the graph a title.
- Label NEATLY each section.
- Write the % (per cent) NEATLY in each section.

Create a circle graph to show the source of electricity in the world.

Electricity Production Sources in the World	%
http://www.forestinfo.org/Discover/energy.htm	
Oil	36
Coal	25
Natural Gas	17
Hydropower	5
Nuclear	4
Charcoal and Wood	5
Renewable Energy	8

Compare energy from fossil fuels to the other sources of electricity.

Compare hydropower to coal as a source of electricity.



How much electricity comes from fossil fuels? _____

Show your math. Label.