

Second Problem of the Week, due Thursday 09/21

Dr. Wiglesworth and Dr. Kilty are trying to guess which of the following figures is Dr. Neidmann's favorite?



Dr. Wiglesworth knows that Dr. Neidmann told Dr. Kilty the shape of the figure.

Dr. Kilty knows that Dr. Neidmann told Dr. Wiglesworth the color of the figure.

- Dr. Wiglesworth says “I don't know Dr. Neidmann's favorite figure but neither does Dr. Kilty know.”
- After, Dr. Kilty says “I did not know Dr. Neidmann's favorite figure but I do now.”
- Finally, Dr. Wiglesworth says “now I also know which one is Dr. Neidmann's favorite.”

What figure is Dr. Neidmann's favorite?

