Simon Skjodt Assembly Hall is the home of the Indiana University Basketball Team.

- **Goal**: Your task is to design a basketball court.

- **Think About Your Structure**: What must be included in a basketball court? Two basketball goals, a floor, seating for the team and spectators—just to name a few! What else can you think of that would be needed?

- **Hint**: Start with the basics first! Create your court, which will need to be flat since the players will be running up and down the court! Then, begin building the basketball goals and other important details.

- **Now What?** What was the hardest part of creating your basketball court? Is it a structure that you would actually play basketball on, why or why not?

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Kid Architect's sketch

Draw your sketch here