Can you design a boat to hold five or more pennies?

Instructions:
1. Use foil to create a boat that floats. What shape do you think would float best?

2. Test your design! Does it float? What improvements are needed?

3. Try adding one penny at a time to your boat. Can you think of a way to improve your design so that it might hold more weight?

4. Try creating a boat using different types of materials (cardboard or Styrofoam), what design features work best?