Percent Error: Density of Pennies

Using class notes calculate the percent error of the density of the pennies. There should be two different calculations, before 1982 and after 1982. Use the space below to show your work:

DISCUSSION

1. Compare the two answers, are they similar? Why would this be?

- 2. What does this tell you?
- **3.** How could you make the percent error less?
- 4. Would it be okay if all calculations had this percent error?