**Student Activity Guide**

By Trey Cox

\*\*Watch Dan Meyer Video Clip: Pennies – Act 1\*\*

1. How many coins were there?
   1. Write down an estimated amount that you know to be too low (small). How are you confident it’s too small?
   2. Write down an estimated amount that you know to be too high (large). How are you confident it’s too large?
   3. Write down your best guess to answer the question.

Act II –

1. What information would be useful to know here in order to help you solve this problem?

Ask, and you shall receive! (For the most part ;))