Name:_____

COIN SCIENCE

How many drops of water can be placed on a penny before the water spills over the side?

Prediction: _____

_____

1. Place drops of water onto a penny one at a time. Count the number of drops added before the water spills over the side of the penny.

Result: _____

_____

How many drops of water can be placed on a quarter before the water spills over the side? Do you predict more or less drops can be added? Why?

Prediction: _____

_____

_____

1. Place drops of water onto a quarter one at a time. Count the number of drops added before the water spills over the side of the penny.

Result: _____

_____

_____