**Candy Conversions** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

We are going to use Candy to simulate our unit conversions

You are going to solve these unit conversions on your desk with the candies

After you solve it on your desk you need to copy the correct “table” on this sheet!

Use these conversions to solve! **4 Smarties = 1 Pumpkin**

**1 Pumpkin = 1 Reese’s Pieces**

**2 Reese’s Pieces = 1 Warhead**

How many Smarties are in 4 Warheads?

How many Warheads do you need to have 2 Pumpkins?

If you have 2 Reese’s Pieces per Pumpkin, how many Warheads per Smarties is this?

Convert 4 Smarties per Pumpkin to Reese’s Pieces per Warhead

Convert 6 Smarties per Warhead to Pumpkins per Reese’s Pieces

Convert 4 Smarties per Reese’s Pieces to Pumpkins per Warhead

Convert 2 Reese’s Pieces per Smarties to Pumpkins per Warhead

On the back side of this sheet you need to create SIX conversions of your own, but do NOT solve your own! After you have created six of your own, switch seats with another lab table in the room and convert their values!