

A Meter of Candy

NAME _____

1. Enter your candy data in the table.

COLOR	NUMBER

Linear Model – The Meter

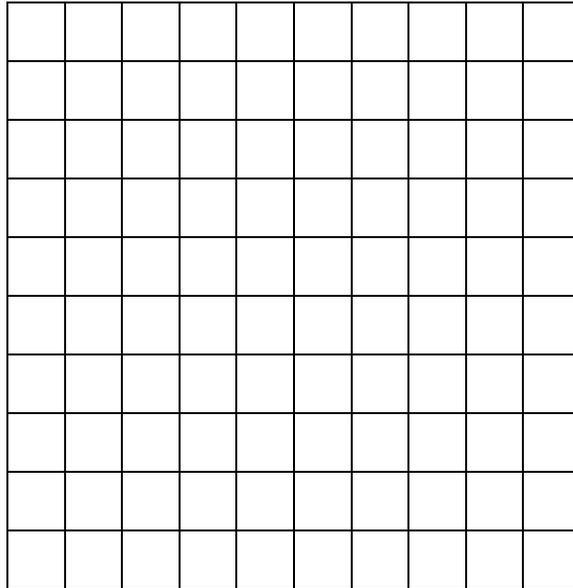
2. Did you have a strategy for placing your candy along the meter? Did you go by color? by number? Explain how you and your partner(s) created your meter strip.

3. How easy is it to determine the percentage of each color when looking at the meter strip? Explain.

Area Model – The Grid

4. How could you color a 10×10 grid to calculate the percentages? Explain.

5. Color the grid according to your candy colors.



6. Write the fraction, decimal, and percentage of each color in the table below.

COLOR	FRACTION	DECIMAL	PERCENT