## Square Units

Materials: rulers, chart paper, scissors


1. Work with a partner. Use a ruler to draw and label a square that measures one inch on each side - a square inch.
2. Next, use a ruler to draw and label a square that measures 12 inches on each side - a square foot.
3. Cut out your squares. Test different classroom objects to see how many of them can fit inside each square. Record your findings on a chart.

| 1 square inch | 1 square foot |
| :---: | :---: |
| 1 color tile | 16 sticky notes |
|  |  |
|  |  |

4. How would you describe to an absent student what you learned about a square inch and square foot today? Explain.

To make a square inch we ...... To make a square foot we

## Something new I

 learned today is thatIt took to
fill a square inch.

It took

## __ to

fill a square foot.

