Base Ten Pictures

**Materials:** base ten blocks, sheet of blocks to cut and paste (optional)

1. Create a picture using base ten blocks.

2. Record your work. You can do a quick sketch or cut and paste the paper base ten blocks.

   ![Base Ten Blocks](image)

   \[ = 100 \quad = 10 \quad = 1 \]

3. Record the number of hundreds, tens, and ones used.

4. Calculate the total value of your picture. Show your work.

5. Create a second picture and repeat steps 2-4.

6. Calculate the difference between the values of your two pictures. Show your work.
My picture is made of ___ hundreds, ___ tens and ___ ones. The total value is ___.

The difference in value between my two pictures is ___ . I know this because .....