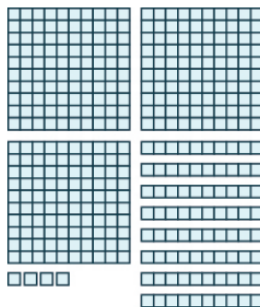


Exercise 6

In the following exercises, use place value notation to find the value of the number modeled by the base-10 blocks.



Solution

There are 3 blocks worth 100 squares, there are 8 blocks worth 10 squares, and there are 4 blocks worth 1 square. Therefore, there are

$$3(100) + 8(10) + 4(1) = 300 + 80 + 4 = 384 \text{ squares.}$$