

Place Value

Home Link 4-4

NAME _____

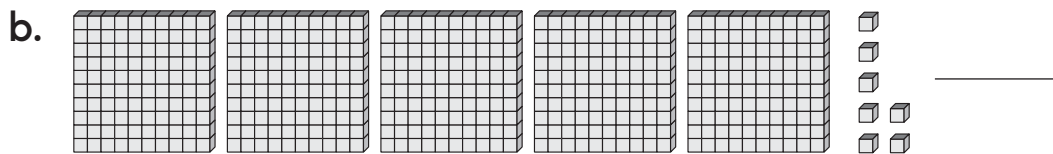
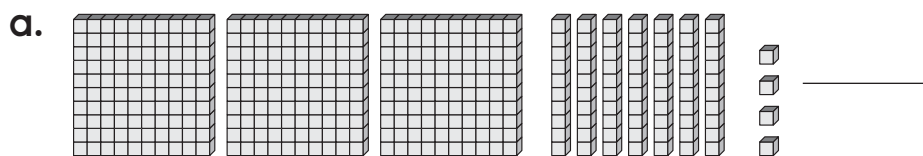
DATE _____

Family Note

All numbers are made up of digits. A digit's value depends on its place in the number. In the number 704, the digit 7 means 7 hundreds, the digit 0 means 0 tens, and the digit 4 means 4 ones. This idea is called *place value*. Your child has been using base-10 blocks to work with place value. Base-10 blocks are shown in Problem 1. A "cube" (with each side 1 unit long) represents 1. A "long" (a rod that is 10 units long) represents 10. And a "flat" (a square with each side 10 units long) represents 100.

Please return this Home Link to school tomorrow.

- ① What number do the base-10 blocks show?



- ② Write a number with 7 in the hundreds place, 0 in the ones place, and 4 in the tens place.

- ③ Write a number with 3 in the tens place, 6 in the ones place, and 9 in the hundreds place.

- ④ In 806, there are _____ hundreds, _____ tens, and _____ ones.

- ⑤ In 235, there are _____ hundreds, _____ tens, and _____ ones.