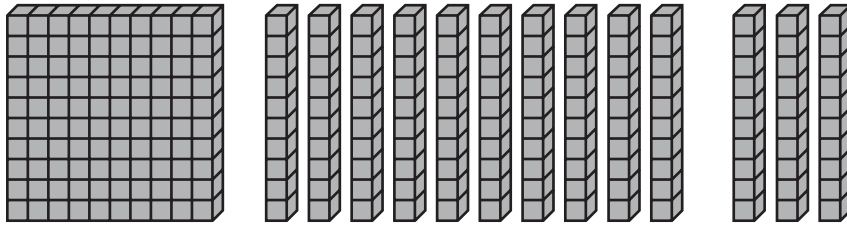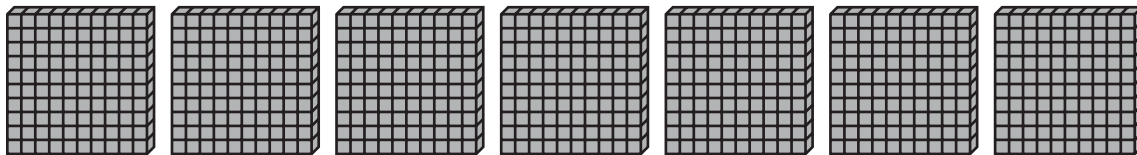**Ready® Mathematics**

Lesson 10 **Quiz**

Solve the problems.

1 Hannah is working with blocks to show numbers. What does this set of blocks show?

Circle all the correct answers.

A 20 hundreds + 3 tens + 0 ones

B 0 hundreds + 23 tens + 0 ones

C 2 hundreds + 3 tens + 0 ones

D 1 hundred + 13 tens + 0 ones

E 1 hundred + 10 tens + 3 ones

F 0 hundreds + 0 tens + 230 ones

2 Diego makes a model to show the value of a number. What is this same value in tens and in ones?

Fill in the blanks to answer.

The model shows _____ hundreds. This is the same value
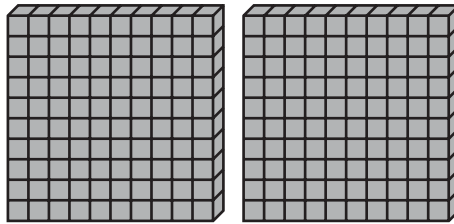
as _____ tens or _____ ones.

1

Lesson 10 Quiz continued

3 A sticker book has 100 stickers. A sticker paper has 10 stickers.
Ellen and Nick have 5 sticker books and 4 sticker papers.
Ellen says they have 450 stickers. Nick says they have
504 stickers. Who is right and why?

Circle the correct answer.

A Ellen is right. When you count by 100 four times and then
count by 10 five times, you get 450 stickers.

B Nick is right. When you count by 100 five times and then
add 4, you get 504 stickers.

C Neither is right. When you count by 100 five times and then
add 4, you get 54 stickers.

D Neither is right. When you count by 100 five times and then
count by 10 four times, you get 540 stickers.

4 What value does
the model show?

Circle *Yes* or *No* to tell if the model shows the value.

a. 2 ones   Yes   No

b. 200   Yes   No

c. 20   Yes   No

d. 2 hundreds   Yes   No