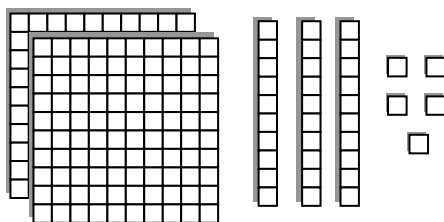


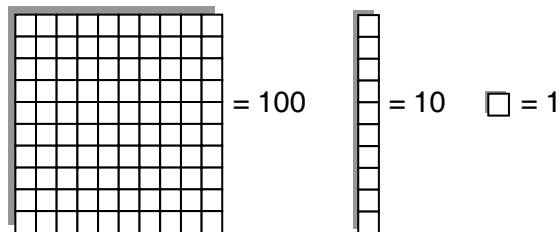
NS5-3: Representation with Base Ten Materials

1. Write each number in expanded word form (numerals and words).

Example:

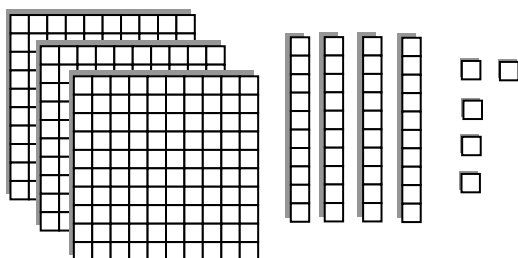


REMEMBER:



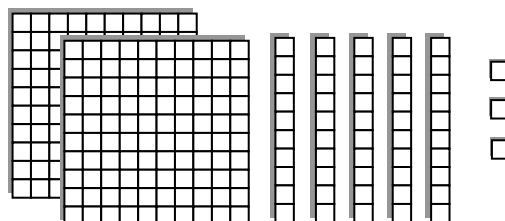
2 hundreds + 3 tens + 5 ones = 235

a)



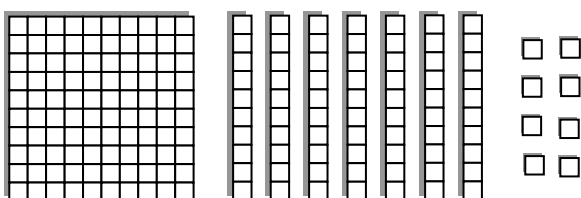
___ hundreds + ___ tens + ___ ones =

b)



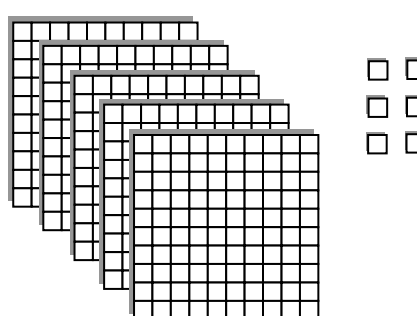
___ hundreds + ___ tens + ___ ones =

c)



___ hundreds + ___ tens + ___ ones =

d)



___ hundreds + ___ tens + ___ ones =



2. On grid paper, draw the base ten model for the following numbers:

a) 114

b) 87

c) 68

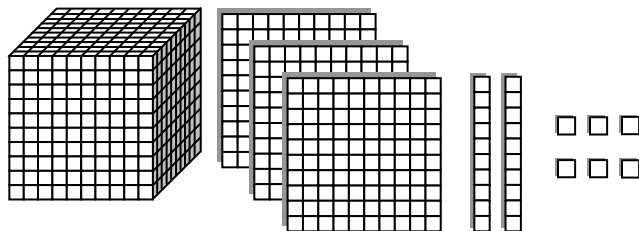
d) 350

e) 249

NS5-3: Representation with Base Ten Materials (continued)

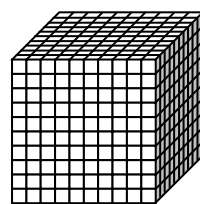
3. Write each number in expanded word form (numerals and words) then as a numeral.

Example:

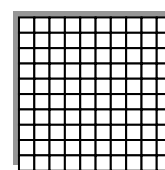


1 thousand + 3 hundreds + 2 tens + 6 ones = 1 326

REMEMBER:



= 1000



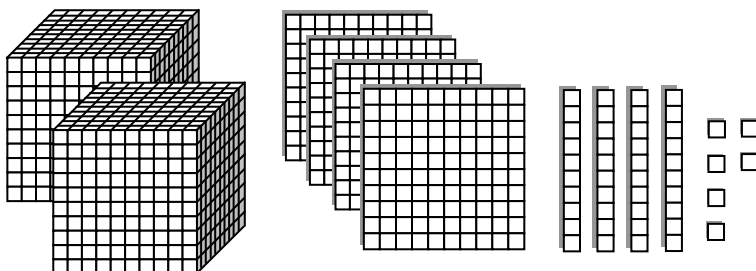
= 100



= 10

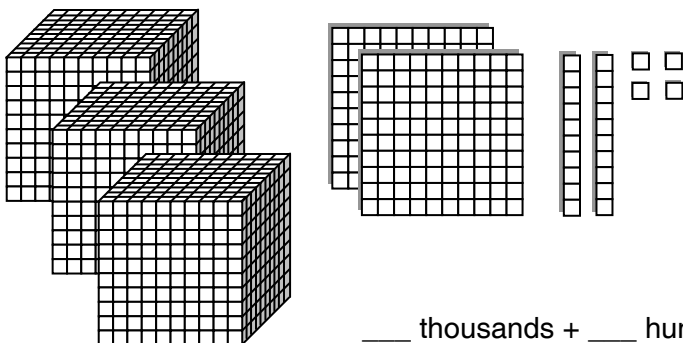
= 1

a)



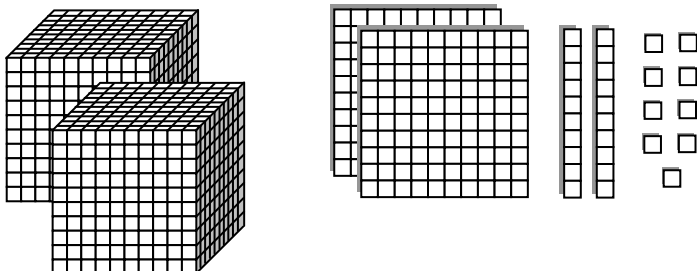
___ thousands + ___ hundreds + ___ tens + ___ ones =

b)



___ thousands + ___ hundreds + ___ tens + ___ ones =

c)

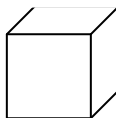


_____ =

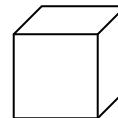
Steps for drawing a thousands cube:

Step 1:

Draw a square:

Step 2:Draw lines from
its 3 vertices:Step 3:

Join the lines:



4. Represent the given numbers with the base ten blocks in the place value chart.
The first one has been started for you:

	Number	Thousands	Hundreds	Tens	Ones
a)	2 435				
b)	2 124				
c)	3 302				

5. Write the numbers for the given base ten blocks:

	Thousands	Hundreds	Tens	Ones	Number
a)					_____
b)					_____