

SEMESTER 1
PRACTICE TEST: MATH

I. Complete the sequences.

B D D B D		

II. Write the pattern for each sequence. (+ ___ or - ___)

1.	4.
2.	5.
3.	6.

1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

Increasing or decreasing sequence?

1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

III. Write the patterns and continue the sequences.

3	10	17	24			

50	45	40	35			

7	13	19	25			

Which number does not follow the pattern?

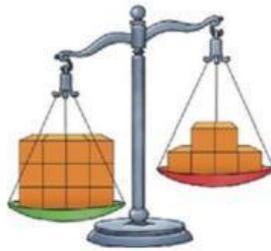
3 ⇒ 6 ⇒ 8 ⇒ 9 ⇒ 12 ⇒ 15

- A. 9
B. 8

IV. Look and write the number of blocks to balance the scales.



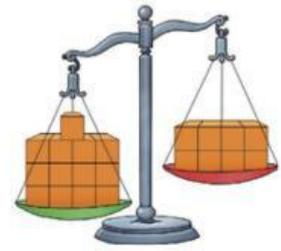
Add ____ blocks



Add ____ blocks



Subtract ____ blocks



Subtract ____ blocks

V. Write the place value of the underlined digit.

<u>2</u> 8	
2 <u>1</u>	
<u>1</u> 0	
1 <u>1</u>	
<u>8</u> 5	

<u>4</u> 9	
6 <u>4</u>	
4 <u>8</u>	
<u>5</u> 9	
9 <u>4</u>	

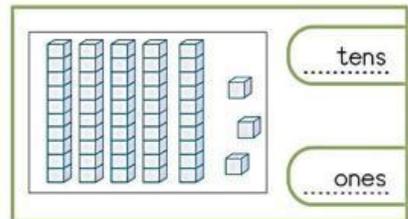
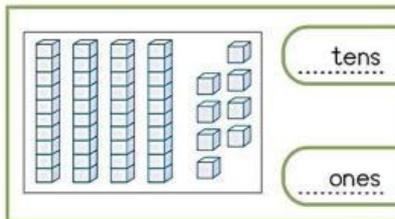
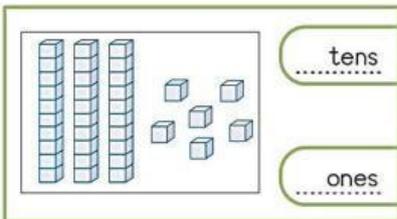
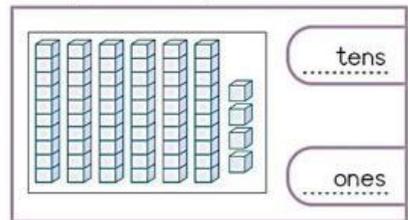
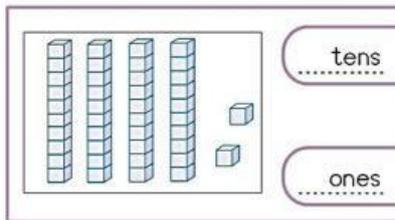
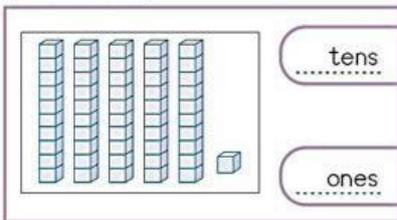
<u>1</u> 2	
5 <u>4</u>	
<u>8</u> 0	
3 <u>6</u>	
<u>6</u> 5	

<u>5</u> 8	
2 <u>2</u>	
8 <u>2</u>	
<u>9</u> 6	
7 <u>8</u>	

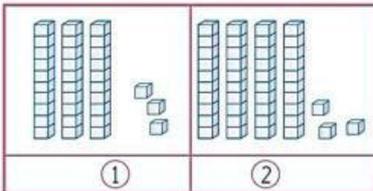
VI. Read and write the correct numbers.

_____ = 2 tens and 4 ones
 _____ = 1 ten and 2 ones
 _____ = 4 tens and 8 ones
 _____ = 6 tens and 7 ones
 _____ = 5 tens and 5 ones

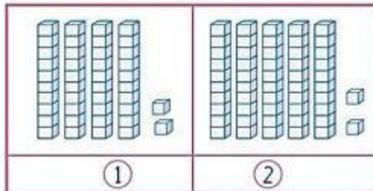
3 tens and 9 ones = _____
 7 tens and 4 ones = _____
 5 tens and 0 ones = _____
 8 tens and 6 ones = _____
 0 tens and 1 ones = _____



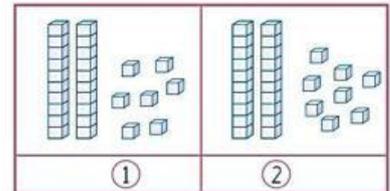
Which model shows 3 tens and 3 ones?



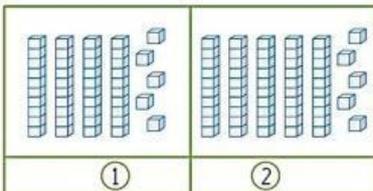
Which model shows 4 tens and 2 ones?



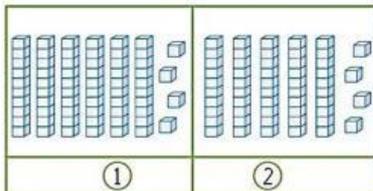
Which model shows 2 tens and 8 ones?



Which model shows 5 tens and 5 ones?



Which model shows 6 tens and 4 ones?



Which model shows 8 tens and 0 ones?

