

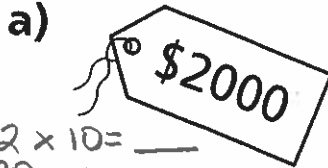
# Practice Test

## Lesson 1

1. How many \$100 bills would you need to pay for each?



2. How many \$10 bills would you need to pay for each?



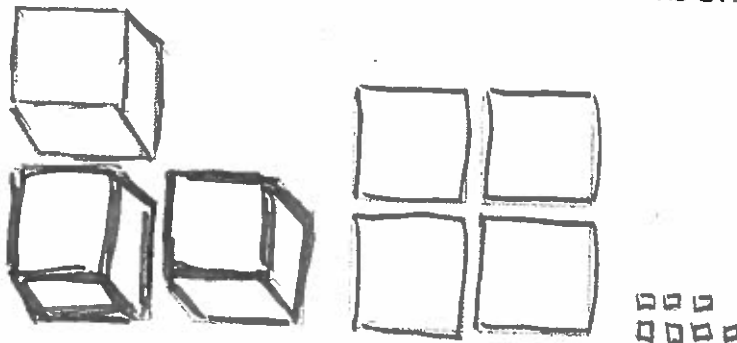
a)  $2 \times 10 = \underline{\quad}$   
 $20 \times 1 = \underline{\quad}$   
 $20 \times 10 = \underline{\quad}$   
 $200 \times 10 = \underline{\quad}$

b)  $33 \times 1 = \underline{\quad}$   
 $33 \times 10 = \underline{\quad}$

c)  $33 \times 1 = \underline{\quad}$   
 $33 \times 10 = \underline{\quad}$   
 $330 \times 10 = \underline{\quad}$

3. Sketch base ten blocks to model the number two thousand nine.

4. Write the numeral for this number.



## Lesson 3

5. There are 2230 organic farms in Canada.

a) Model 2230 with the least number of blocks possible. Sketch the blocks.

b) Write 2230 in expanded form using numbers and using words.

6. Write each number in standard form.

a)  $1000 + 90 + 6$

b) six thousand one hundred twenty-nine

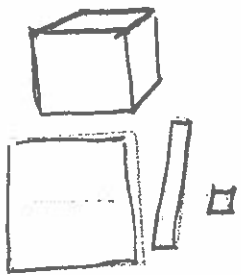
## Lesson 4

7. Describe the number 10 000 in 2 ways <sup>1) words</sup> <sub>2) model</sub>

a)  $3 \times 1 = 3$   
 $3 \times 10 = \underline{\quad}$   
 $3 \times 100 = \underline{\quad}$   
 $30 \times 100 = \underline{\quad}$

b)  $25 \times 1 = \underline{\quad}$   
 $25 \times 10 = \underline{\quad}$   
 $25 \times 100 = \underline{\quad}$

c)  $33 \times 1 = \underline{\quad}$   
 $33 \times 10 = \underline{\quad}$   
 $33 \times 100 = \underline{\quad}$



# PRACTICE

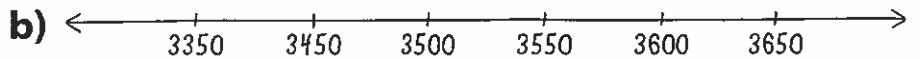
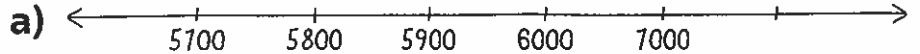
## Lesson 1

### Lesson 5

8. Write each number in words.  
a) 3105      b) 8002

### Lesson 6

9. Draw a number line and estimate the location of 2004, 3520, and 2879.
10. Which numbers are missing in each pattern?  
a) 2340, 2350, 2360, \_\_\_\_\_, \_\_\_\_\_, 2390, \_\_\_\_\_  
b) 4235, 4245, 4255, \_\_\_\_\_, \_\_\_\_\_, 4285
11. Which number on each number line is misplaced?



### Lesson 7

12. Copy the number sentence below 3 times.  
Place different digits in the boxes each time to make it true. Explain your thinking.  
 $\square 295 > 15 \square 4$
13. Maddy uses a pedometer to measure the number of steps she walks each day. Order the days from the least number of steps taken to the most.



### Steps Taken

| Wed. | Thurs. | Fri. | Sat. | Sun. |
|------|--------|------|------|------|
| 6214 | 7158   | 6043 | 8124 | 7053 |

## What Do You Think Now?

Look back at **What Do You Think?** on page 35. How have your answers and explanations changed?


# Practice Test


a)  $3 \times 1 = 3$  Lesson 1  
 $30 \times 1 \text{ tens} = 30 \text{ tens}$   
 $30 \times 100 = 3000$

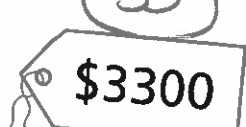
b)  $25 \times 1 = 25$   
 $25 \times 10 = 250$   
 $25 \times 100 = 2500$

c)  $33 \times 1 = 33$   
 $33 \times 10 = 330$   
 $33 \times 100 = 3300$


1. How many \$100 bills would you need to pay for each?

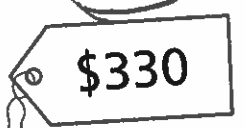
a)  $30$   
  
30 (\$100 bills)


b)  $25$   
  
25 (\$100)

c)  $33$   
  
33 (\$100)

2. How many \$10 bills would you need to pay for each?

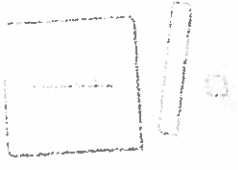
a)  $200$   
  
 $2 \times 10 = 20$   
 $20 \times 10 = 200$   
 $200 \times 10 = 2000$

b)  $33$   
  
 $33 \times 1 = 33$   
 $33 \times 10 = 330$

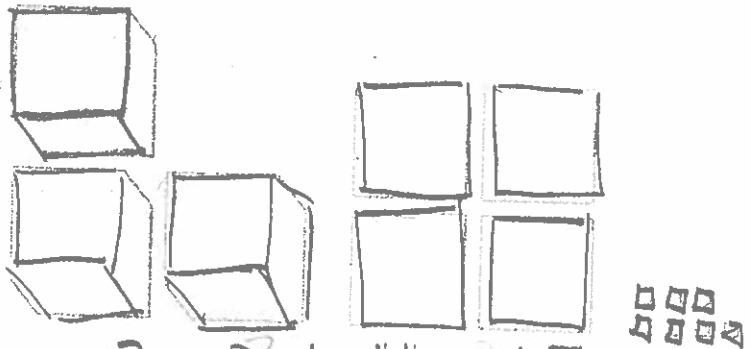
c)  $330$   
  
 $33 \times 1 = 33$   
 $33 \times 10 = 330$   
 $330 \times 10 = 3300$

Lesson 2  $200 \times 10 = 2000$

3. Sketch base ten blocks to model the number two thousand nine.



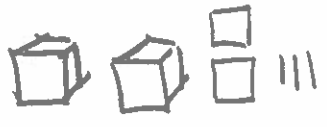
4. Write the numeral for this number.



3407

$3000 + 400 + 7$

Lesson 3



5. There are 2230 organic farms in Canada.

a) Model 2230 with the least number of blocks possible. Sketch the blocks. 7 blocks

$2000 + 200 + 30$   
 2 thousands + 2 hundreds + 3 tens

b) Write 2230 in expanded form using numbers and using words.

6. Write each number in standard form.

a)  $1000 + 90 + 6$  1096

b) six thousand one hundred twenty-nine 6129

words  
 ten thousand



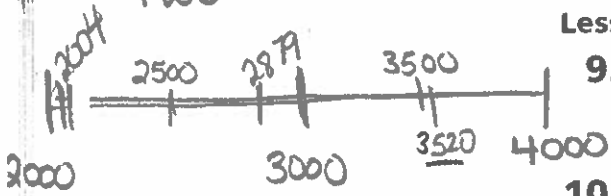
Lesson 4

7. Describe the number 10 000 in 2 ways

# PRACTICE

## Lesson 1

- 8 a) three thousand one hundred five  
 b) eight thousand two



- a) because the number line increases by 100.  
 b) the first number should be 3400

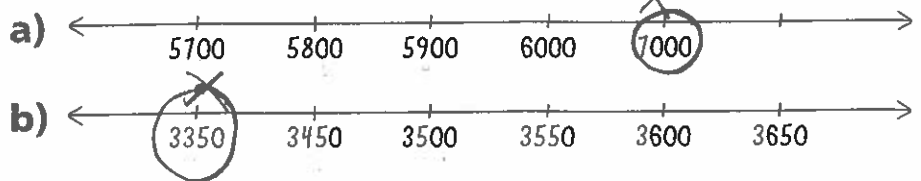
## Lesson 5

8. Write each number in words.  
 a) 3105      b) 8002

## Lesson 6

9. Draw a number line and estimate the location of 2004, 3520, and 2879.  
 10. Which numbers are missing in each pattern?  
 a) 2340, 2350, 2360, 2370, 2380, 2390, 2400  
 b) 4235, 4245, 4255, 4265, 4275, 4285

11. Which number on each number line is misplaced?



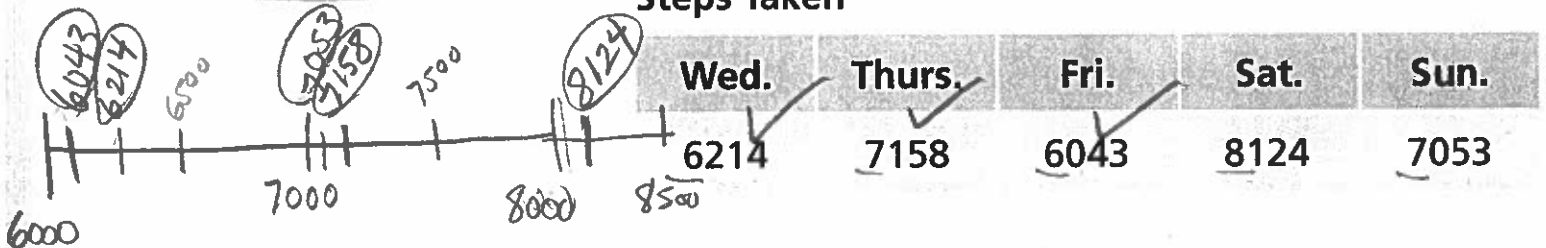
## Lesson 7

12. Copy the number sentence below 3 times.  
 Place different digits in the boxes each time to make it true. Explain your thinking.  
 $3 \square 295 > 15 \square \square 4$        $2 \square 295 > 1594$        $5 \square 295 > 1594$

13. Maddy uses a pedometer to measure the number of steps she walks each day. Order the days from the least number of steps taken to the most.



### Steps Taken



## What Do You Think Now?

Look back at **What Do You Think?** on page 35. How have your answers and explanations changed?