Mixed Math: C-4

1. Jennifer sees a sweater in the store marked $30. This sign was posted above the rack.

> **Sale!**
> **$18 Off Marked Price!**

What was the price of the sweater?
Show your work.

answer: _____

2. Complete the in-out table.

In	Out
0	5
3	
	15
15	

rule: add 5

3. Write the value of the underlined digits.

example: 4 , 5 6 7 - 500

7 , 8 5 9 - _____

2 6 , 8 5 9 - _____

6 7 , 8 0 9 - _____

3 2 7 , 3 4 1 - _____

4. Chloe recycled 309 pop cans. Her brother John recycled 420 pop cans. How many more cans did John recycle than Chloe?
Show your work and label your answer.

answer: _____

5. Shamus has 48 baseball cards. He gives 39 to his brother. Then he goes to the store and buys 16 more cards. How many baseball cards does he have now?
Show your work and label your answer.

answer: _____

6. What is the largest and smallest number you can make with the digits in the box?

| 6 | 1 | 3 | 8 | 5 |

largest number: _____

smallest number: _____

ANSWER KEY

Mixed Math: C-4

1. Jennifer sees a sweater in the store marked $30. This sign was posted above the rack.

> **Sale!**
> **$18 Off Marked Price!**

What was the price of the sweater?
Show your work.

answer: **$12**

2. Complete the in-out table.

In	Out
0	5
3	**8**
10	15
15	**20**

rule: add 5

3. Write the value of the underlined digits.

> example: 4 , 5 6 7 - 500

7 , 8 5 9 -   **800**

2 6 , 8 5 9 -   **6,000**

6 7 , 8 0 9 -   **9**

3 2 7 , 3 4 1 - **300,000**

4. Chloe recycled 309 pop cans. Her brother John recycled 420 pop cans. How many more cans did Chloe recycle than John?
Show your work and label your answer.

answer: **111 more cans**

5. Shamus has 48 baseball cards. He gives 39 to his brother. Then he goes to the store and buys 16 more cards. How many baseball cards does he have now?
Show your work and label your answer.

answer: **25 cards**

6. What is the largest and smallest number you can make with the digits in the box?

> 6 1 3 8 5

largest number: **86,531**

smallest number: **13,568**