Mystery Number Riddles: 4-Digit Numbers, Set A

Name: _____

Grades 3 and 4 · Read every clue. Each one helps you find the number.

Mystery Number A1

- I am a four-digit number.
- My thousands digit is 3.
- My hundreds digit is 0.
- My tens digit is double my thousands digit.
- My digits add up to 15.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

Mystery Number A2

- I am a four-digit number.
- I am more than 5,000 but less than 6,000.
- My hundreds, tens and ones digits are all the same.
- My digits add up to 14.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

Mystery Number A3 ☆

- I am a four-digit number.
- Rounded to the nearest thousand, I am 7,000.
- My hundreds digit is 8.
- My tens digit is 2.
- My ones digit is double my tens digit.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

Mystery Number A4 ☆

- I am a four-digit number.
- I have 45 hundreds in all.
- My tens digit is 0.
- I am an odd number.
- You say me when you count by 5s.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

Mystery Number A5

- I am a four-digit number.
- My thousands digit is 2.
- The digit in my hundreds place is the number of days in a week.
- My tens digit is 0.
- My ones digit is 2 more than my hundreds digit.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

Mystery Number A6

- I am a four-digit number.
- I am more than 9,000 but less than 9,100.
- My tens digit and my ones digit are the same.
- My digits add up to 13.

I am: ☐ ☐ ☐ ☐

thousands hundreds tens ones

☆ A star marks a harder riddle.

Mystery Number Riddles: 4-Digit Numbers, Set A (Answer Key)

Grades 3 and 4 · Read every clue. Each one helps you find the number.

Mystery Number A1

- I am a four-digit number.
- My thousands digit is 3.
- My hundreds digit is 0.
- My tens digit is double my thousands digit.
- My digits add up to 15.

I am:

3	0	6	6
thousands	hundreds	tens	ones

Mystery Number A2

- I am a four-digit number.
- I am more than 5,000 but less than 6,000.
- My hundreds, tens and ones digits are all the same.
- My digits add up to 14.

I am:

5	3	3	3
thousands	hundreds	tens	ones

Mystery Number A3 ☆

- I am a four-digit number.
- Rounded to the nearest thousand, I am 7,000.
- My hundreds digit is 8.
- My tens digit is 2.
- My ones digit is double my tens digit.

I am:

6	8	2	4
thousands	hundreds	tens	ones

Mystery Number A4 ☆

- I am a four-digit number.
- I have 45 hundreds in all.
- My tens digit is 0.
- I am an odd number.
- You say me when you count by 5s.

I am:

4	5	0	5
thousands	hundreds	tens	ones

Mystery Number A5

- I am a four-digit number.
- My thousands digit is 2.
- The digit in my hundreds place is the number of days in a week.
- My tens digit is 0.
- My ones digit is 2 more than my hundreds digit.

I am:

2	7	0	9
thousands	hundreds	tens	ones

Mystery Number A6

- I am a four-digit number.
- I am more than 9,000 but less than 9,100.
- My tens digit and my ones digit are the same.
- My digits add up to 13.

I am:

9	0	2	2
thousands	hundreds	tens	ones

☆ A star marks a harder riddle.