Mystery Number Riddles: 3-Digit Numbers, Set A

Name: _____

Grades 2 and 3 · Read every clue. Each one helps you find the number.

Mystery Number A1

- I am a three-digit number.
- The digit in my hundreds place is the number of sides on a triangle.
- My ones digit is 0.
- My tens digit is 4 more than my hundreds digit.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number A2

- I am a three-digit number.
- I am more than 600 but less than 700.
- My tens digit and my ones digit are the same.
- My digits add up to 16.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number A3

- I am a three-digit number.
- The digit in my hundreds place is the number of wheels on a bicycle.
- The digit in my ones place is the number of legs on a spider.
- My ones digit is double my tens digit.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number A4

- I am a three-digit number.
- The digit in my hundreds place is the largest digit possible.
- My tens digit is 0.
- I am an odd number.
- You say me when you count by 5s.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number A5

- I am a three-digit number.
- Rounded to the nearest hundred, I am 500.
- My tens digit is 1.
- My digits add up to 10.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number A6 ☆

- I am a three-digit number.
- I am more than 700 but less than 800.
- My ones digit is double my tens digit.
- My digits add up to 16.

I am: ☐ ☐ ☐

hundreds tens ones

☆ A star marks a harder riddle.

Mystery Number Riddles: 3-Digit Numbers, Set A (Answer Key)

Grades 2 and 3 · Read every clue. Each one helps you find the number.

Mystery Number A1

- I am a three-digit number.
- The digit in my hundreds place is the number of sides on a triangle.
- My ones digit is 0.
- My tens digit is 4 more than my hundreds digit.

I am: 3 (hundreds) 7 (tens) 0 (ones)

Mystery Number A2

- I am a three-digit number.
- I am more than 600 but less than 700.
- My tens digit and my ones digit are the same.
- My digits add up to 16.

I am: 6 (hundreds) 5 (tens) 5 (ones)

Mystery Number A3

- I am a three-digit number.
- The digit in my hundreds place is the number of wheels on a bicycle.
- The digit in my ones place is the number of legs on a spider.
- My ones digit is double my tens digit.

I am: 2 (hundreds) 4 (tens) 8 (ones)

Mystery Number A4

- I am a three-digit number.
- The digit in my hundreds place is the largest digit possible.
- My tens digit is 0.
- I am an odd number.
- You say me when you count by 5s.

I am: 9 (hundreds) 0 (tens) 5 (ones)

Mystery Number A5

- I am a three-digit number.
- Rounded to the nearest hundred, I am 500.
- My tens digit is 1.
- My digits add up to 10.

I am: 5 (hundreds) 1 (tens) 4 (ones)

Mystery Number A6 ☆

- I am a three-digit number.
- I am more than 700 but less than 800.
- My ones digit is double my tens digit.
- My digits add up to 16.

I am: 7 (hundreds) 3 (tens) 6 (ones)

☆ A star marks a harder riddle.