Mystery Number Riddles: 3-Digit Numbers, Set B

Name: _____

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

Mystery Number B1

- I am a three-digit number.
- The digit in my hundreds place is the number of legs on a cow.
- My tens digit is double my hundreds digit.
- My digits add up to 14.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number B2 ☆

- I am a three-digit number.
- Rounded to the nearest hundred, I am 300.
- My tens digit is 6.
- My digits add up to 11.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number B3

- I am a three-digit number.
- My hundreds digit and my ones digit are the same.
- My tens digit is 0.
- My digits add up to 14.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number B4 ☆

- I am a three-digit number.
- The digit in my hundreds place is the number of arms on an octopus.
- My ones digit is 2 more than my tens digit.
- My digits add up to 18.

I am: ☐ ☐ ☐

hundreds tens ones

Mystery Number B5 ☆

- I am a three-digit number.
- I have 58 tens in all.
- My digits add up to 16.

I am: ☐ ☐ ☐

hundreds tens ones

Make Your Own

Write clues for a friend. Fold under on the dashes.

_____

_____

_____

_____

My secret number: ☐ ☐ ☐

hundreds tens ones

☆ A star marks a harder riddle.

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

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

Mystery Number B1

- I am a three-digit number.
- The digit in my hundreds place is the number of legs on a cow.
- My tens digit is double my hundreds digit.
- My digits add up to 14.

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

Mystery Number B2 ☆

- I am a three-digit number.
- Rounded to the nearest hundred, I am 300.
- My tens digit is 6.
- My digits add up to 11.

I am: 2 (hundreds) 6 (tens) 3 (ones)

Mystery Number B3

- I am a three-digit number.
- My hundreds digit and my ones digit are the same.
- My tens digit is 0.
- My digits add up to 14.

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

Mystery Number B4 ☆

- I am a three-digit number.
- The digit in my hundreds place is the number of arms on an octopus.
- My ones digit is 2 more than my tens digit.
- My digits add up to 18.

I am: 8 (hundreds) 4 (tens) 6 (ones)

Mystery Number B5 ☆

- I am a three-digit number.
- I have 58 tens in all.
- My digits add up to 16.

I am: 5 (hundreds) 8 (tens) 3 (ones)

Make Your Own

Answers will vary.

_____

_____

_____

_____

My secret number: ☐ (hundreds) ☐ (tens) ☐ (ones)

☆ A star marks a harder riddle.