

Name:

Date:

What's the Number—2A

1. It is a 3-digit number.
2. The number is even.
3. The tens digit is greater than the number of quarts in a gallon.
4. The ones digit is greater than the tens digit.
5. Both the hundreds digit and the tens digit are odd numbers.
6. The ones digit is less than the number of sides of an octagon.
7. The tens digit is less than the ones digit.
8. The hundreds digit is less than the number of cents in a nickel.
9. The hundreds digit is not the smallest odd number.

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What's the Number—2B

1. It is a 3-digit number.
2. The number is odd.
3. All of the digits are odd numbers.
4. The tens digit is greater than the number of items in a half-dozen.
5. The hundreds digit is greater than the tens digit.
6. The ones digit is greater than the number of quarters in a dollar.
7. The ones digit is smaller than the tens digit.

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What's the Number—2C

1. It is a 3-digit number.
2. The number is even.
3. The number is a multiple of 10.
4. The hundreds digit is less than the number of sides of a triangle.
5. The tens digit is the same as the hundreds digit.
6. The sum of the hundreds and tens digits is greater than the number of halves in a whole.

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What's the Number—2D

1. It is a 3-digit number.
2. The number is odd.
3. The tens digit is less than the number of sides in a pentagon.
4. The hundreds digit is an even number.
5. The hundreds digit is greater than the tens digit.
6. The sum of the hundreds digit and the ones digit is equal to the number of cents in 3 nickels.
7. The sum of the hundreds digit and the tens digit is equal to the number of items in one dozen.

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# Answer Key

## What's the Number—2A

1. It is a 3-digit number.
2. The number is even.
3. The tens digit is greater than the number of quarts in a gallon.
4. The ones digit is greater than the tens digit.
5. Both the hundreds digit and the tens digit are odd numbers.
6. The ones digit is less than the number of sides of an octagon.
7. The tens digit is less than the ones digit.
8. The hundreds digit is less than the number of cents in a nickel.
9. The hundreds digit is not the smallest odd number.

3   5   6

## What's the Number—2B

1. It is a 3-digit number.
2. The number is odd.
3. All of the digits are odd numbers.
4. The tens digit is greater than the number of items in a half-dozen.
5. The hundreds digit is greater than the tens digit.
6. The ones digit is greater than the number of quarters in a dollar.
7. The ones digit is smaller than the tens digit.

9   7   5

## What's the Number—2C

1. It is a 3-digit number.
2. The number is even.
3. The number is a multiple of 10.
4. The hundreds digit is less than the number of sides of a triangle.
5. The tens digit is the same as the hundreds digit.
6. The sum of the hundreds and tens digits is greater than the number of halves in a whole.

2   2   0

## What's the Number—2D

1. It is a 3-digit number.
2. The number is odd.
3. The tens digit is less than the number of sides in a pentagon.
4. The hundreds digit is an even number.
5. The hundreds digit is greater than the tens digit.
6. The sum of the hundreds digit and the ones digit is equal to the number of cents in 3 nickels.
7. The sum of the hundreds digit and the tens digit is equal to the number of items in one dozen.

8   4   7