



Use the number tiles 0 through 9 to find the 3 digit locker numbers.

1. The sum of the digits is less than 15.
The third digit is 3 times the first.
The second digit is 3 more than the first.
The number is even.

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2. The first digit is 2 more than the second digit.
The second digit is 7 less than the third digit.
The number is even.

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3. The sum of the digits is 7.
No digit is 0.
The first digit is twice the second digit.
The number is odd.

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4. The second digit is triple the first digit.
The locker number is greater than 200.
The third digit is 4 less than the second digit.

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5. The locker number is odd.
The sum of the digits is greater than 15. The first digit is 1 more than the third.
The second digit is 2 more than the first.

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6. The locker number is odd.
The second digit is 4 less than the third.
The first digit is 7 more than the second.

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