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| --- | --- |
| MyInteger |  |
| - value: int | Stores the value, represented by this object. |
| + MyInteger(value: int) + getValue(): int  + isOdd(): boolean  + isEven(): boolean  + isPrime(): boolean  + equals(value: int): boolean  + isOdd(value: int): boolean  + isEven(value: int): boolean  + isPrime(value: int): boolean  + equals(MyInteger value): boolean  + isOdd(MyInteger value): boolean  + isEven(MyInteger value): boolean  + isPrime(MyInteger value): boolean  + parseInt(char[] array): boolean  + parseInt(String array): boolean | Creates a MyInteger object for the specified int value.  Returns/gets the int value.  Returns true if the value in this object is odd and false if it is not.  Returns true if the value in this object is even and false if it is not.  Returns true if the value in this object is prime and false if it is not.  Returns true if the value in this object is equal to the specified value.  Returns true if the specified value is odd and false if it is not.  Returns true if the specified value is even and false if it is not.  Returns true if the specified value is prime and false if it is not.  Returns true if the value in this object is equal to the specified value.  Returns true if the specified value is odd and false if it is not.  Returns true if the specified value is even and false if it is not.  Returns true if the specified value is prime and false if it is not.  Converts an array of numeric characters to an int value.  Converts a string into an int value. |