

Writing &amp; Using Methods

Score(30) \_\_\_\_\_

Exercise	Methods	Submitted	Published	Correct	Score
Bullseye	<input type="checkbox"/> createFilledCircle()				5:
PrimeSolver	<input type="checkbox"/> isPrime()				5:
NumericPal	<input type="checkbox"/> reverseDigits() <input type="checkbox"/> IsPal()				10:
JuliaSet	<input type="checkbox"/> BlockCorner() <input type="checkbox"/> ScreentoWorld()				10:

## Internal Documentation: Bullseye

- ☐ Included name in header comments
- ☐ Included exercise info in header comments
- ☐ Meaningful/readable purpose in header comments
- ☐ Meaningful/readable use of constants
- ☐ Meaningful/readable block comments in body of code
- ☐ Meaningful/readable object names
- ☐ Nicely formatted/informative input prompts
- ☐ Nicely formatted/informative output
- ☐ Good use of white space, indentation, & blank lines

## Internal Documentation: NumericPal

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- ☐ Meaningful/readable use of constants
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- ☐ Nicely formatted/informative output
- ☐ Good use of white space, indentation, & blank lines

Input	Palindrome	Steps	Correct
108	4	11	
342	8	13	
1002	111	9	
999	999	0	

## Internal Documentation: PrimeSolver

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- ☐ Nicely formatted/informative output
- ☐ Good use of white space, indentation, & blank lines

Low	High	Primes	Correct
1	10	2, 3, 5, 7	
1	1	(1 isn't prime)	
100	110	101, 103, 107, 109	
200	250	211, 223, 227, 229, 233, 239, 241	

## Internal Documentation: JuliaSet

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- ☐ Meaningful/readable use of constants
- ☐ Meaningful/readable block comments in body of code
- ☐ Meaningful/readable object names
- ☐ Nicely formatted/informative input prompts
- ☐ Nicely formatted/informative output
- ☐ Good use of white space, indentation, & blank lines
- ☐ **Correct** orientation

Comments: