Fall 2025-2026 CSSE 220

CSSE 220 – Object-Oriented Software Development Rose-Hulman Institute of Technology

Worksheet 04

ame (Print):	Section:
1 is a keyboard, file) into your	s an ordered sequence of data elements that flows from a source (like r program.
2. Complete the table (code	and usage = what does it do):
Standard Input	Standard Output
1	in your Java program, you must import:
2	
4. Create a new Scanner obj	ject named myScanner that reads input from the console:
1 2	
5. Select the correct stateme	$\operatorname{ant}(a)$.
` '	nly reads a single word and excludes any whitespace
(b) the next() method of	nly reads a single word and includes any whitespace

10 September 2025

(c) the nextLine() method reads the entire line

CSSE 220 Fall 2025-2026

6. Complete the table with the correct scanner methods:

Method	Description
	Read a boolean value
	Read a int value
	Read a single word (token)
	Read a String (the entire line)

7. What does this line do: scanner.close(ciose()	scanner.cl	do:	line	this	does	What	7.
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- 8. 1) To access items in Arrays, we use _____
 - 2) To access items in HashMap, we use _____
- 9. True/False: Keys must be unique.
- 10. To use the HashMap class in your Java program, you must import:

1	
2	

11. Create a new HashMap object named airportMap that stores ids and airportNames:

1	
2	

12. Complete the table with the HashMap methods:

Description
Adding items
Remove items
Accessing values
Getting the size of the Hashmap
Checking if the key is in the HashMap

Page 2