

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

Worksheet 14

Name (Print): \_\_\_\_\_ Section: \_\_\_\_\_

1. 1) \_\_\_\_\_ is a serious problem that occurs outside the program's control
- 2) \_\_\_\_\_ an unwanted event that occurs during program execution, disrupting its normal flow
2. 1) \_\_\_\_\_ block contains statements where an exception can occur
- 2) \_\_\_\_\_ block handles the uncertain condition
- 3) \_\_\_\_\_ block is often used for cleanup operations
3. True/False You can specify multiple catch statements
4. 1) Dividing an integer by zero throws \_\_\_\_\_
- 2) Attempting to invoke a method or a field on a null reference throws \_\_\_\_\_
5. Select the correct statements:
  - 1) Checked exceptions are checked at compile time
  - 2) Checked exceptions are checked at run time
  - 3) Checked exceptions must be handled with try/catch
  - 4) Unchecked exceptions do not require explicit handling at compile time
6. The \_\_\_\_\_ keyword is used in a method declaration indicating that it is the caller's responsibility to handle exceptions