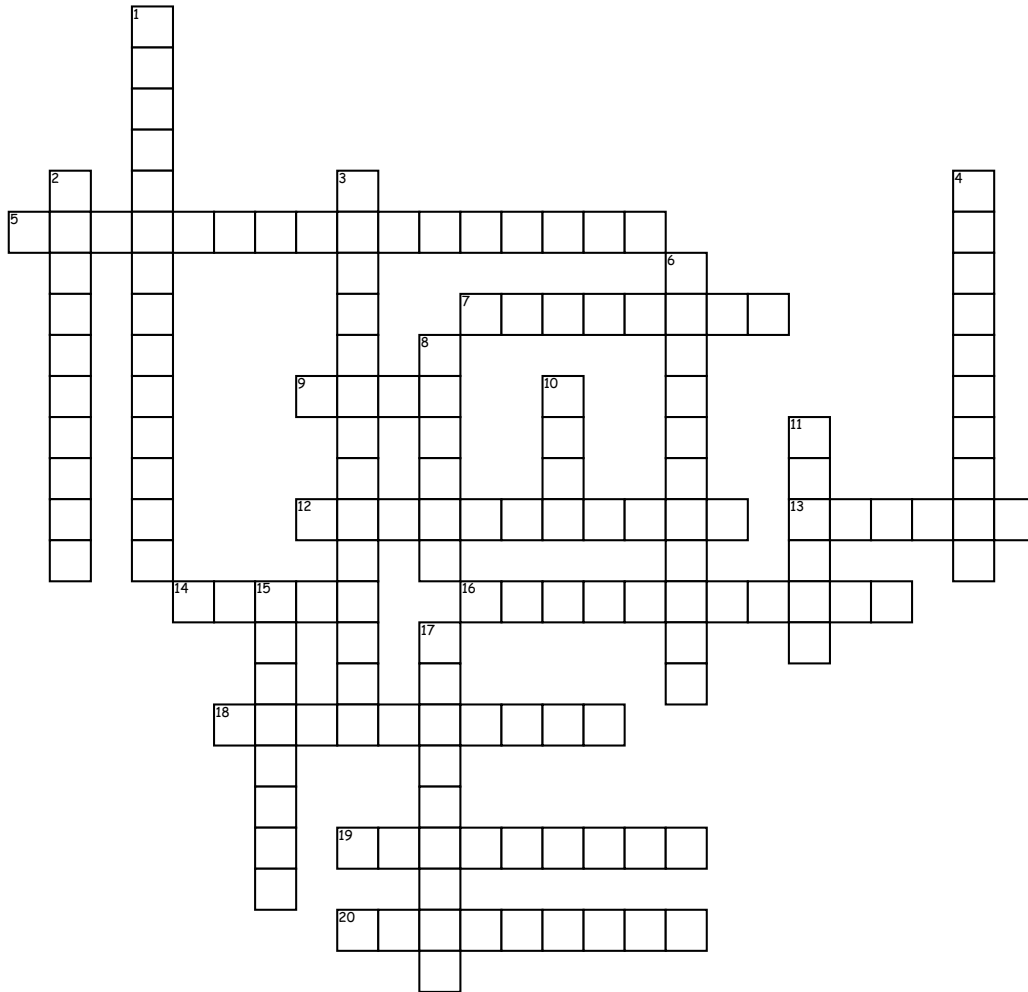


Name: _____

Date: _____

System Analysis & Design



Across

5. Important for the representation of the physical system

7. Stakeholder responsible for the implementation

9. An idea we spread

12. Processed data; data that has been designed

13. A differentiated whole

14. Stages of the Life Cycle Process

16. Explanation of the underlying reasons as to why methods were used

18. Cybernetics: Computing +Communication+Control

19. Showing properties of the whole rather than properties of component parts

20. Routine that gives you competitive Advantage

Down

1. Important for what is

2. A story designed to provide insights into the customer's experience

3. Used by System Analysts and Designers

4. Cybernetics: Holism +Emergence+Evolution

6. Cybernetics: Integrating +Learning+Adaption

8. Technical steps taken

10. Facts and figures

11. Processed knowledge; knowledge structured for meaning

15. Stakeholder responsible for creating the schema

17. Processed information; information designed for meaning

Word Bank

Knowledge

PADIT

Builders

JourneyMap

PhysicalSystem

Information

MarySevenSteps

Algorithm

Method

ConceptualSystem

Wisdom

Designer

Methodology

ThirdOrder

Checkland

Data

Meme

FirstOrder

System

SecondOrder