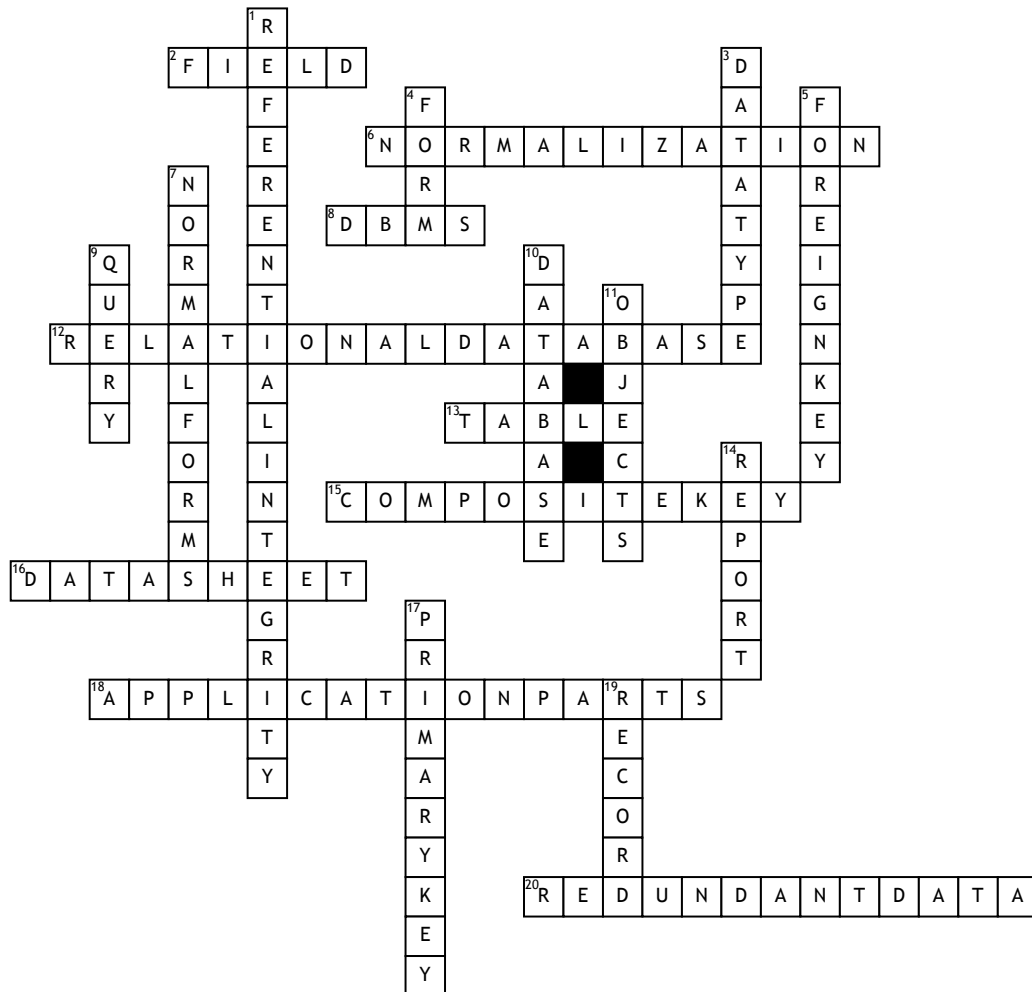Name: _____   Date: _____

Database Essentials Vocabulary

Across
2. Columns in a database table
6. The process of applying rules to a database design to ensure that information is divided into the appropriate tables.
8. A system for managing data that allows the user to store, retrieve, and analyze information
12. A group of database tables that is connected or linked by a defined relationship that ties the information together
13. The most basic database object; stores data in categories
15. Two or more primary keys used in a table
16. A visual representation of the data contained in a table or of the results returned by a query
18. A gallery that you can use to insert predefined, templates consisting of objects like tables, forms, and reports into a preexisting databse
20. Duplicate Information

Down
1. Rule that prevents orphaned records
3. The kind of information a field contains
4. A database object that simplifies the process of entering, editing, and displaying data
5. A primary key from one table that is used in another table
7. The standards and guidelines of database design that can be used to determine if a database is structured corrrectly
9. A database object that enables stored data to be searched and retrieved
10. A tool for collecting and organizing information
11. Database elements, such as tables, queries, forms, and reports
14. A database object that presents information in a format that is easy to read and print
17. The column in a database that uniquely identifies each row
19. Row in a database table

Word Bank

Relational Database	Normalization	Primary Key	Record
Table	Application Parts	Referential Integrity	Field
Normal Forms	Objects	Form	Composite Key
DBMS	Report	Foreign Key	Data Type
Redundant Data	Datasheet	Query	Database