Name: _____ Ladyville Technical High School

Class: _____ Date: _____

Information Communication Technology

The Belize zoo is home to some of the most exotic animals in the world. Jason a zoologist was task with creating a database of animals in his quadrant. He produced the database below:

Field Name	Data type	Description
Ani_ID		Animal identification number
Animal		Specie of animal
Sex		Orientation/gender of animal
Juveniles		If there are young animals in the cage
Total_Num_Animals		Number of animals in a cage

Ani_ID	Animal	Sex	Juveniles	Total
Jag01	Jaguar	M	No	5
Jag02	Jaguar	F	Yes	10
Tap01	Tapir	M	No	4
Tap02	Tapir	F	No	9
Har01	Harpy Eagle	M	No	1
Har02	Harpy Eagle	F	Yes	3
Tou01	Toucan	M	No	5
Tou02	Toucan	F	Yes	10
Cro01	Crocodile	M	Yes	18
Cro02	Crocodile	F	Yes	15
Spi01	Spider Monkey	M	Yes	2
Spi02	Spider Monkey	F	Yes	20
Dee01	White tail deer	M	No	1
Jab02	Jabiru Stork	F	Yes	2

1. How many ALPHANUMERIC fields are there? _____
2. Which data type use check box, on/off or is a logic function? _____
3. Which field accepts numeric data ONLY? _____
4. How many fields are there? _____
5. How many records is listed above? _____
6. Which male animals have juvenile? _____
7. The smallest piece of data in a table is a: _____
8. A collection of records in table is a: _____
9. Which animal have the greatest total? _____
10. Which animal has the least? _____

LIVEWORKSHEETS