

C. Brook.



Classification Test

NAME: Answers.

FORM: _____ DATE: _____

Multiple Choice

Short Answer

Total

/10

/18

/28

SECTION ONE: Multiple choice answers

Cross (X) through the correct answer.

1	a	b	<input checked="" type="radio"/> c	d
2	a	<input checked="" type="radio"/> b	c	d
3	a	b	<input checked="" type="radio"/> c	d
4	a	b	<input checked="" type="radio"/> c	d
5	a	<input checked="" type="radio"/> b	c	d
6	<input checked="" type="radio"/> a	b	c	d
7	a	b	c	<input checked="" type="radio"/> d
8	a	<input checked="" type="radio"/> b	c	d
9	<input checked="" type="radio"/> a	b	c	d
10	<input checked="" type="radio"/> a	b	c	d

SECTION 2: WRITTEN ANSWER

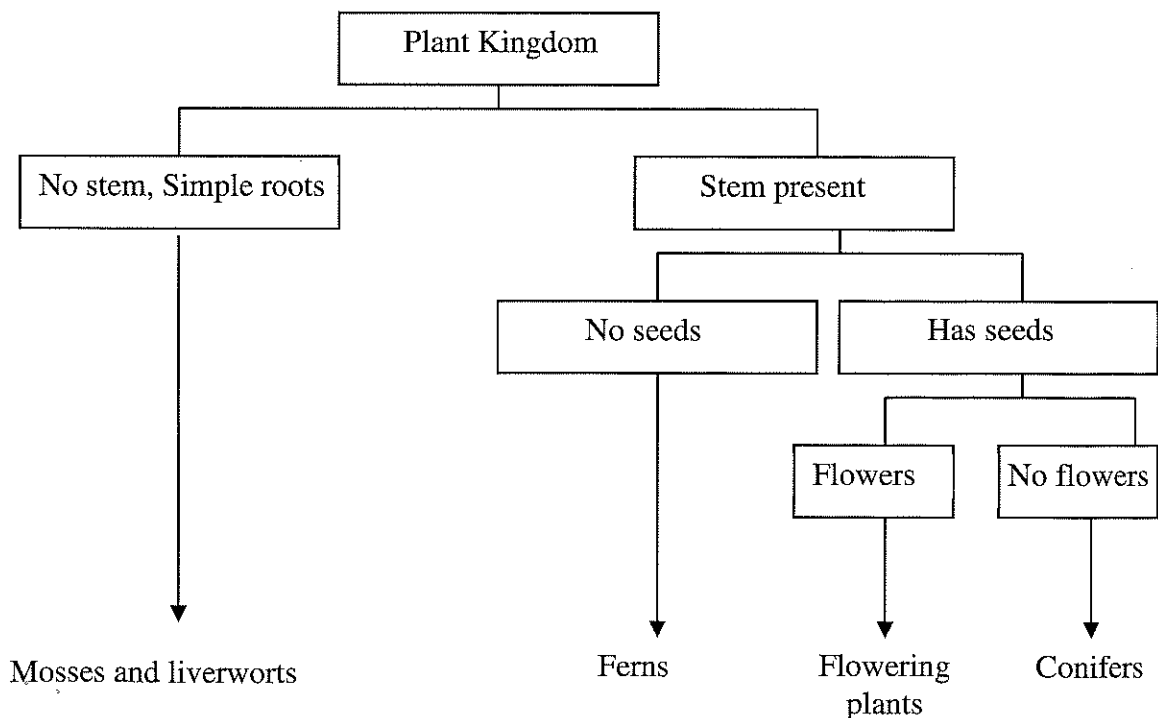
Write your answers in the spaces provided.

1. List the **7 life processes** that all living things undergo

1. Movement
2. Respiration
3. Sensitivity
4. Growth
5. Reproduction
6. Excretion
7. Nutrition

(1 mark each: ____ / 7 marks)

2) The dichotomous key below shows one way of presenting information on the plant kingdom. Use the key to answer the questions that follow. (2 marks)



List one similarity and one difference between flowering plants and conifers

Similarity

Both have seeds

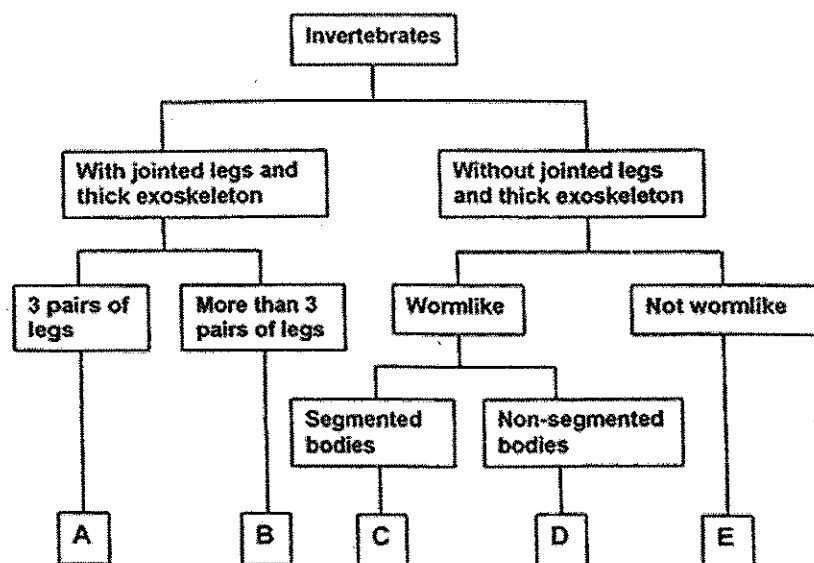
Difference

Conifers don't flower.

3) Use the key below to classify the animals pictured here.

(4 marks)

KEY

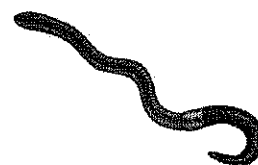


ANIMAL

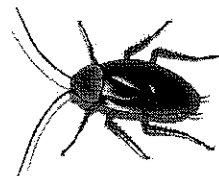
I



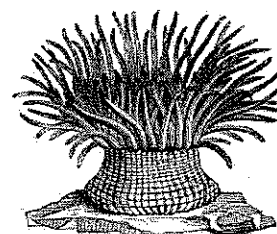
II



III



IV



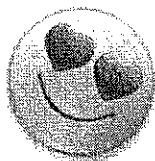
ANIMAL	GROUP (A,B,C,D or E)
I	B
II	C
III	A
IV	E

4) Use the key to identify the species name of each of the smileys below then write their name under the correct picture. (5 marks)

1. a. Teeth Visible.....go to 2
b. Teeth not visible.....go to 4
2. a. Has a wide, toothy smile*Smilus toothyus*
b. Is not smilinggo to 3
3. a. Visibly crying.....*Smilus dramaticus*
b. Frowning.....*Smilus upsettus*
4. a. Eyes are symmetricalgo to 5
b. Eyes not symmetrical.....go to 8
5. a. Eyes shaped like hearts*Smilus valentinus*
b. Eyes shaped as ovalsgo to 6
6. a. Smiling, happy face.....*Smilus traditionalis*
b. Not happy, frowning or other.....go to 7
7. a. Mouth curved down, frowning*Smilus saddus*
b. Mouth is a small circle.....*Smilus suprisus*
8. a. Has a pirate eye patch.....*Smilus piratus*
b. Does not have eye patchgo to 9
9. a. One eye is much larger than the other eye.....*Smilus muttus*
b. One eye is winking*Smilus winkus*



saddus



valentinus



Piratus



Muttus



traditionalis

END OF TEST