

MOTHECARE PREPARATORY SCHOOLS
HOLIDAY WORK - WEEK THREE
P.6 INTEGRATED SCIENCE

Name: _____ Stream: _____

1.a) Give any two examples of farm animals.

(i) _____

(ii) _____

b) State two reasons why farmers rear cattle.

(i) _____

(ii) _____

c) Give the meaning of the following;

(i) animal husbandry _____

(ii) keeping cattle _____

(iii) heifer _____

(iv) oxen _____

2.a) What is the difference between a type of cattle and a breed of cattle?

b) Write any two types of cattle.

(i) _____

(ii) _____

c) What are dairy cattle?

d) Mention any two examples of dairy cattle?

(i) _____

(ii) _____

e) State any one characteristics of;

Dairy cattle

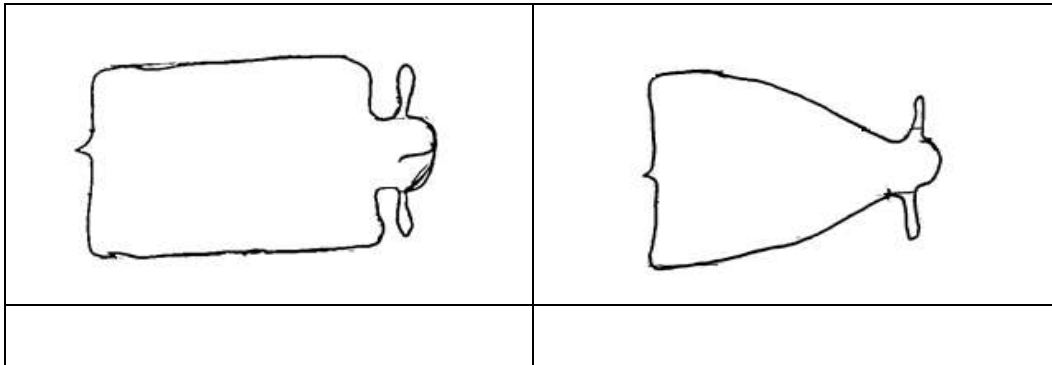
(i) _____

(ii) _____

Beef cattle

- (i) _____
- (ii) _____

3.a) Name the type of cattle with the body shape shown below.



b) Apart from cross breed, mention two other breeds of cattle.

- (i) _____
- (ii) _____

c) State any two advantages of keeping exotic breeds over local breeds of cattle.

- (i) _____
- (ii) _____

4.a) State two activities carried out in a cattle farm.

- (i) _____
- (ii) _____

b) Give one reason why farmers castrate male cattle in a farm.

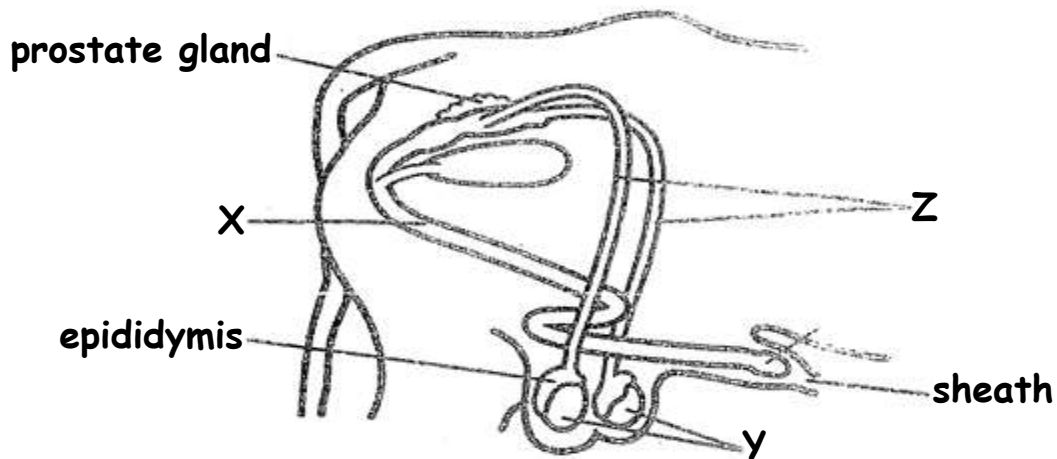
c) How are the following type of houses important in a cattle farm?

(i) farm store

(ii) calf pens

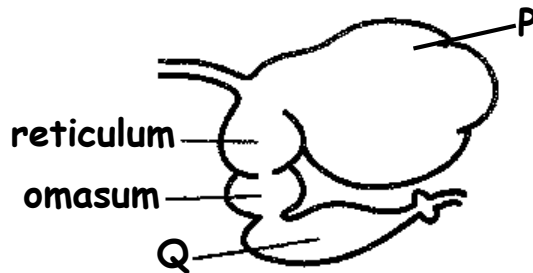
(iii) parlour shed

5. The diagram below shows the male reproductive system of cattle. Use it to answer questions that follow.



- a) Name the parts marked;
- (i) X _____
- (ii) Y _____
- b) State the role of epididymis in the reproductive system above.
- _____
- c) Write A.I in full as used in cattle management.
- _____

6. The diagram below is the digestive system of a ruminant. Use it to answer questions that follow.



- a) What are ruminants?
- _____
- b) Name the parts marked;
- (i) P _____
- (ii) Q _____
- c) Name the true stomach in the above diagram.
- _____

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