

VERTEBRATE CLASSIFICATION-MIXED BAG

- 1 Table 1.1 shows some of the external features of the five classes of vertebrates.

Complete the table by using a tick (✓) to indicate if each class has the feature or a cross (×) if it does not. The first row has been completed for you.

Table 1.1

feature	fish	amphibia	reptiles	birds	mammals
mammary glands	×	×	×	×	✓
fur / hair					
scales / scaly skin					
external ears					
feathers					

[4]

-----Marking Scheme-----

- 1** *one mark per row, treat blank spaces and crossed ticks as crosses*
if ticks and crosses and blanks in the same row, treat as incorrect
allow 'yes' and 'no' for ticks and crosses

feature	fish	amphibian	reptiles	birds	mammals
mammary glands	x	x	x	x	✓
fur / hair	x	x	x	x	✓ ;
scales / scaly skin	✓	x	✓	✓ A x (except feet/legs)	x ;
external ears	x	x	x	x	✓ ;
feathers	x	x	x	✓	x ;

[4]

[Total: 4]