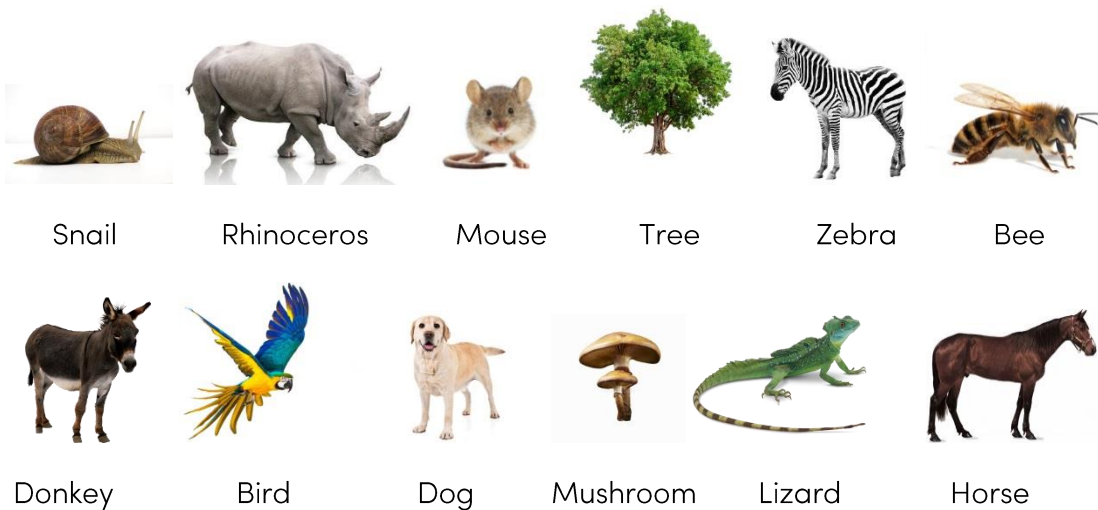


## WHO IS A HORSE RELATED TO?

We are going to work through each of the six levels of scientific classification. Each level of classification will be given a description, and you will circle the organisms that fit that description. Remember, as we work down through the levels that they can only include organisms who belonged to the level above. For example: if a flower is not a member of the animal kingdom, then a flower can't be a member of phylum vertebrate.

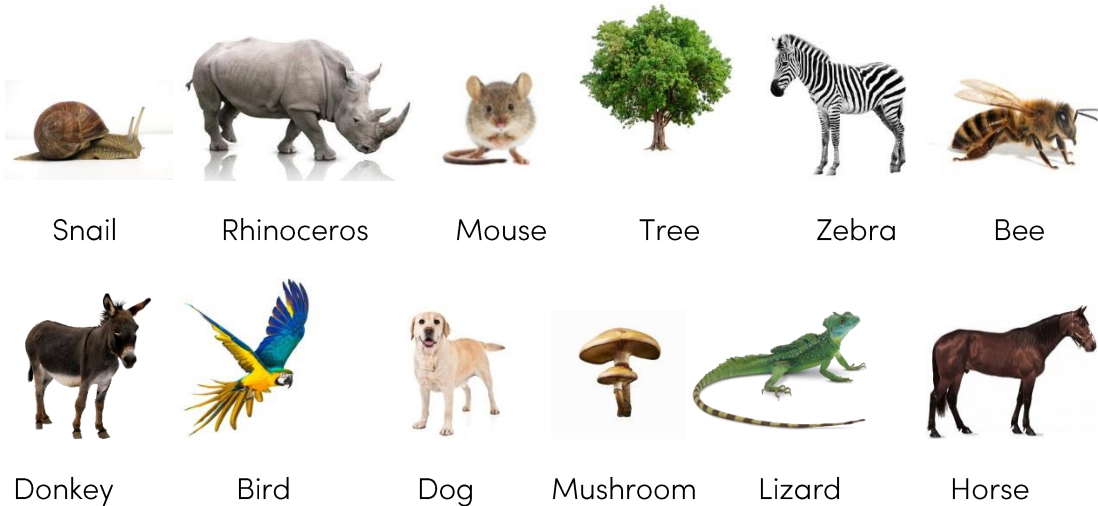
1. The Animal Kingdom includes organisms that can move and get their energy from **eating**. Circle any of the pictures of organisms below who fit that description and are a member of the animal kingdom.



2. The Phylum Vertebrate includes members of the Animal Kingdom who have a **backbone**. Circle any of the pictures of organisms below who fit that description and are members of the phylum vertebrate.



3. The Class Mammalia includes members of the Phylum Vertebrate who have hair or fur and nurse their young. Circle any of the pictures below who fit that description and are members of the class mammalia.



4. The Order Odd-Toed Ungulates includes members of the Class Mammalia who have hooves, eat plants, and walk on 1, 3, or 5 toes per leg. Circle any of the pictures below who fit that description and are members of the order odd-toed ungulates.



5. The Family Equidae includes members of the Order Odd-Toed Ungulates who have a mane, tail, and one hoof on each leg. Circle any of the pictures below who fit that description and are members of the family equidae.



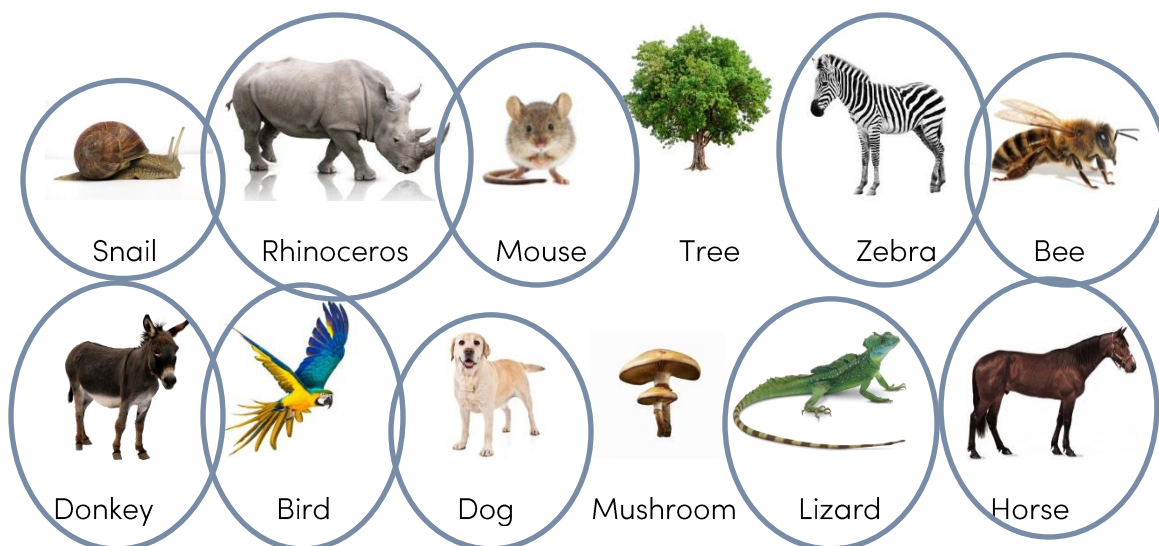
6. The Species Equus Caballus includes members of the Family Equidae who have a flowing mane, small ears, various coat colors, and are domesticated for riding. Circle any pictures below who fit that description and are members of the species equus caballus.



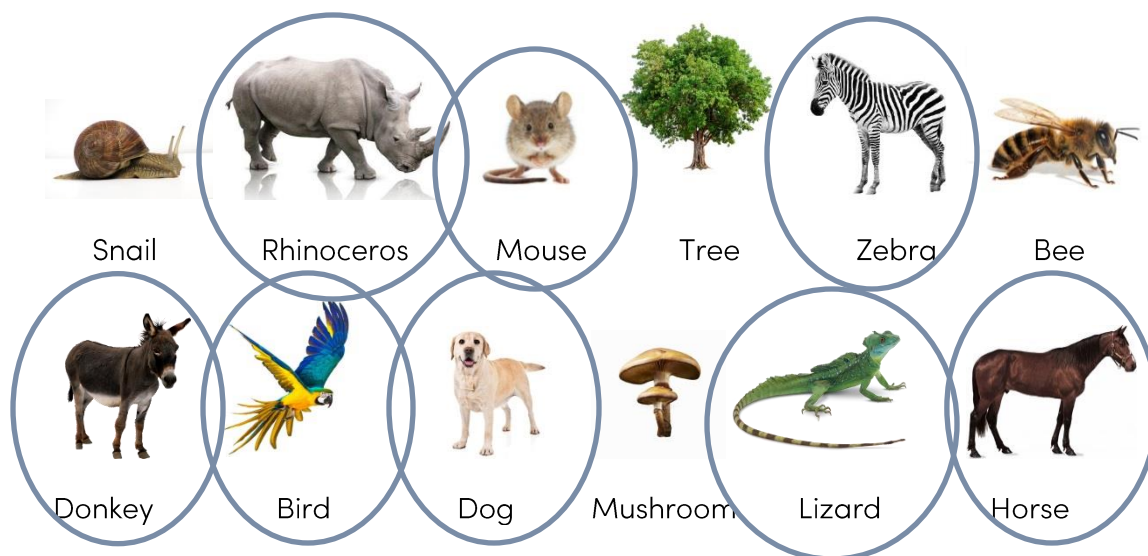
## WHO IS A HORSE RELATED TO?

### ANSWER KEY

1. The Animal Kingdom includes organisms that can move and get their energy from **eating**. Circle any of the pictures of organisms below who fit that description and are a member of the animal kingdom.

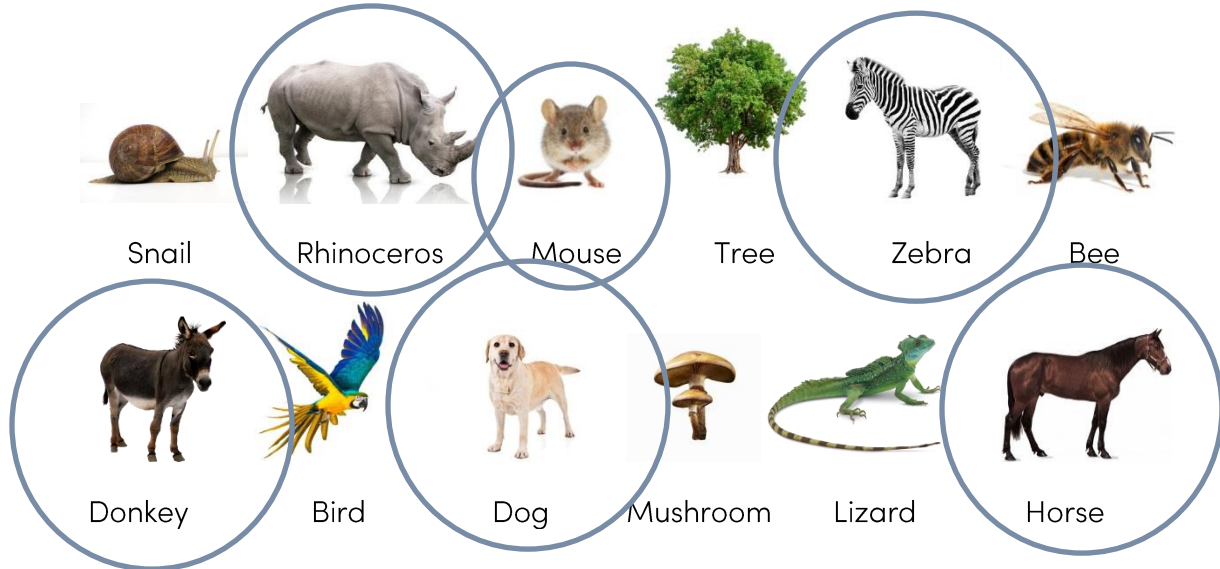


2. The Phylum Vertebrate includes members of the Animal Kingdom who have a **backbone**. Circle any of the pictures of organisms below who fit that description and are members of the phylum vertebrate.

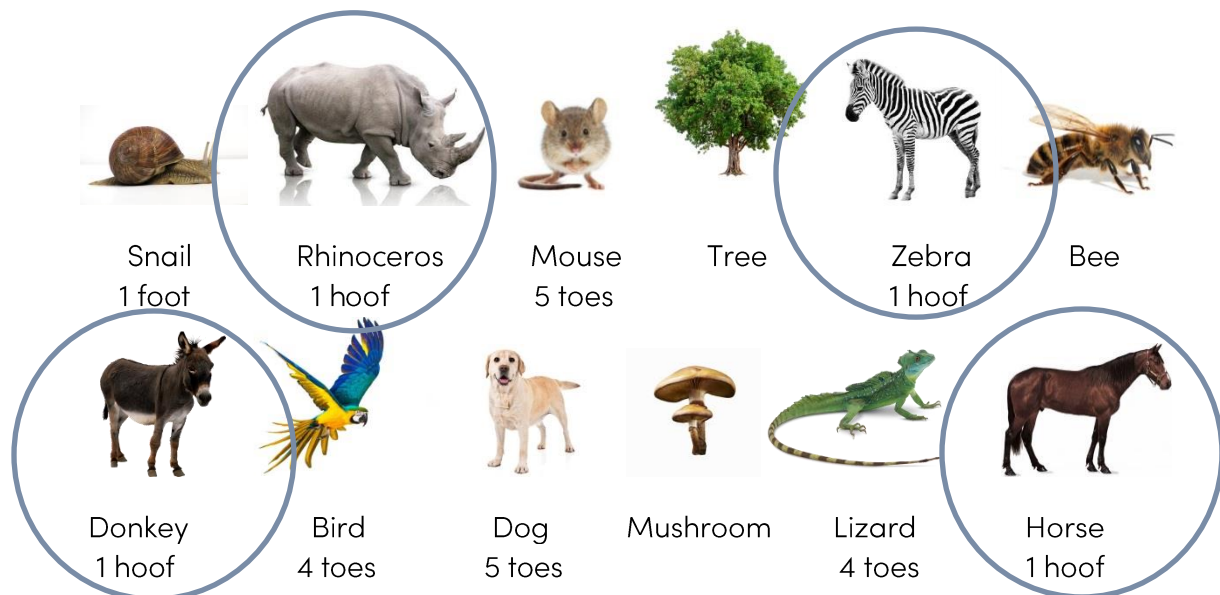




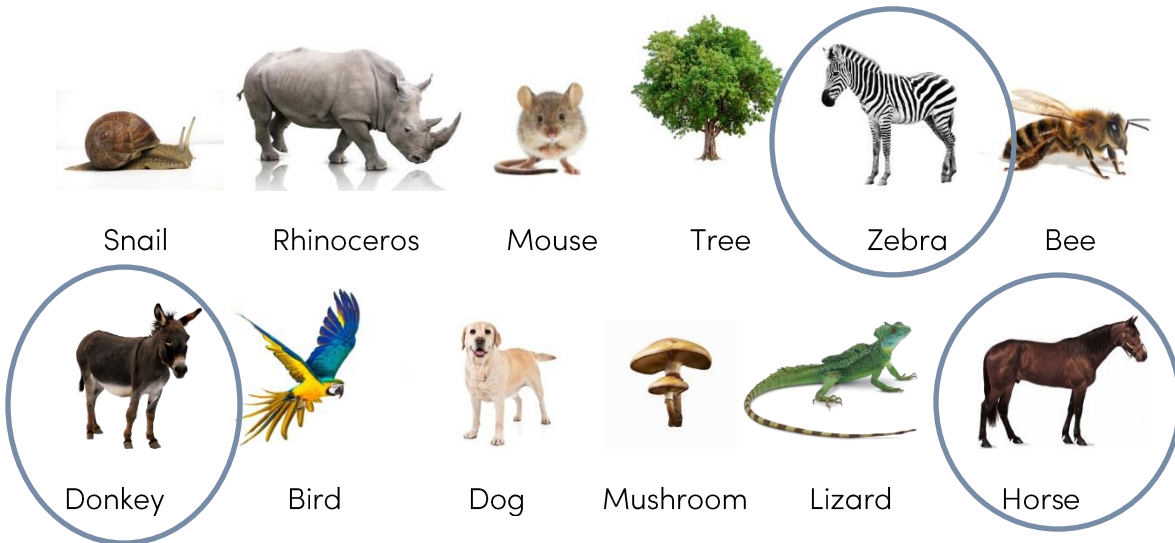
3. The Class Mammalia includes members of the Phylum Vertebrate who have hair or fur and nurse their young. Circle any of the pictures below who fit that description and are members of the class mammalia.



4. The Order Odd-Toed Ungulates includes members of the Class Mammalia who have hooves, eat plants, and walk on 1, 3, or 5 toes per leg. Circle any of the pictures below who fit that description and are members of the order odd-toed ungulates.



5. The Family Equidae includes members of the Order Odd-Toed Ungulates who have a mane, tail, and one hoof on each leg. Circle any of the pictures below who fit that description and are members of the family equidae.



6. The Species Equus Caballus includes members of the Family Equidae who have a flowing mane, small ears, various coat colors, and are domesticated for riding. Circle any pictures below who fit that description and are members of the species equus caballus.

