|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Cow** | **Crocodile** | **Gecko** | **Human** | **Pigeon** | **Salamander** | **Trout** |
| **Vertebral column** | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| **Four limbs** | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| **Lungs** | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| **Amniotic egg** | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| **Hair** | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| **Rumen** | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Antorbital fenestra** | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| **Diapsid skull** | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
| **Wishbone** | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| **Feathers** | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| **Pedicellate teeth** | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| **Swim bladder** | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| **Ray fins** | 0 | 0 | 0 | 0 | 0 | 0 | 1 |