

Ornithology - Day 64

1. Birds have the most complicated _____ of all vertebrates.
2. Thin-walled _____ are connected to their lungs, allowing them to direct the flow of air through the lungs in one direction.
3. This allows the bird to sing loudly and long without interruption, even while it is _____.
4. The sound producing organ in birds is called the _____, or vocal head.
5. In song birds, this many pairs of muscles control the action of the syrinx: _____
6. Other birds may only have this many pairs: _____
7. Some songbirds are known to create up to _____ pitch changes per second.

Answers

1. respiratory system
2. air sacs
3. inhaling
4. syrnix
5. 7-9
6. 2
7. 200