

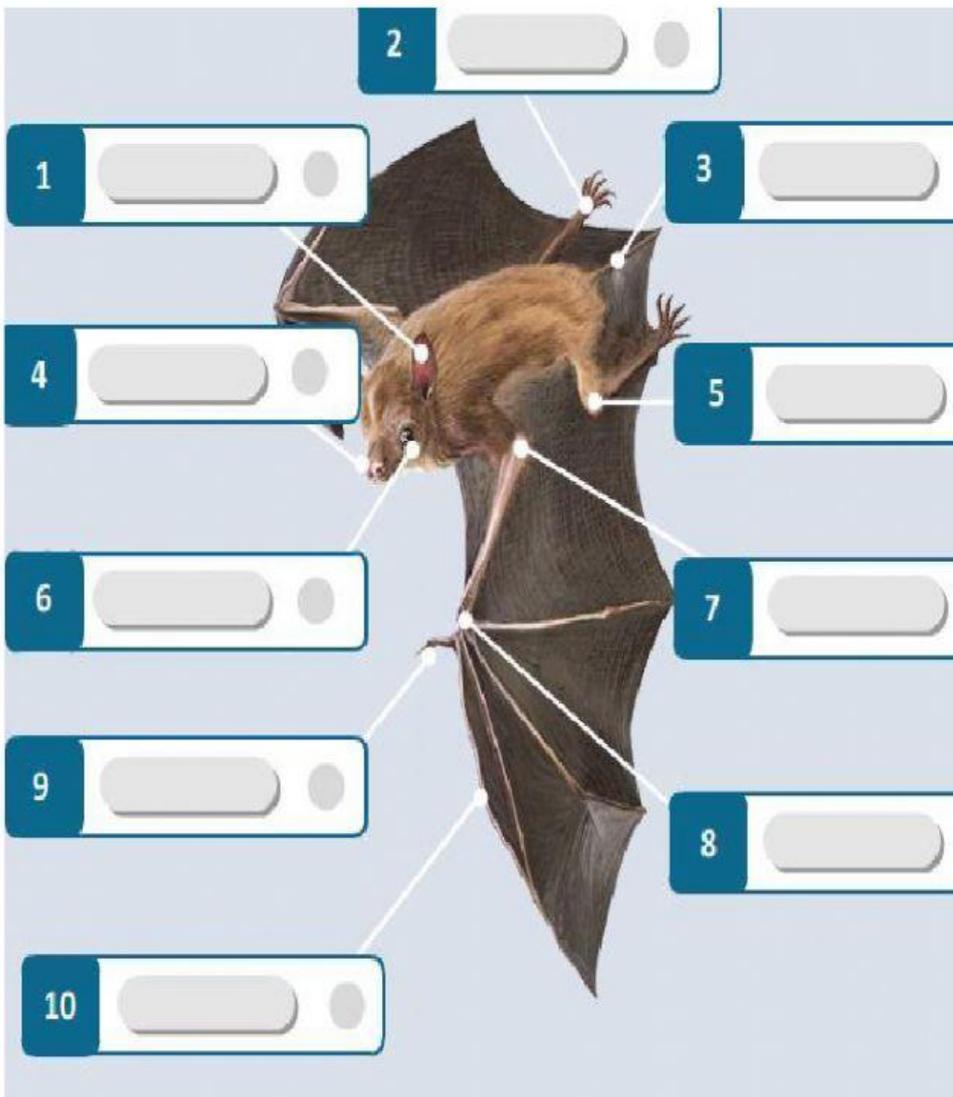
Name _____

Theme: 2 6 Bats



<https://youtu.be/u-KpsadIKxY>

Label the body parts with the words in the list



- nose
- wrist
- eye
- thumb
- tail
- ear
- foot
- knee
- finger
- elbow

Tick (v) the correct answers.

- 1 Bats are not birds.
- 2 They don't live in extreme cold areas.
- 3 Many species of bats are blind.
- 4 The majority of bats are herbivores.
- 5 They help transfer pollen from plant to plant.
- 6 It's a myth that bats sleep upside-down.

Listen and read the text and fill the gaps. One is extra

- A** Most of the rest eat just fruit and nothing else
- B** It allows them to take off quickly also.
- C** But did you know that bats can help get your dinner on the table?
- D** That's 20% of all mammal species.
- E** This means bats have very sensitive hearing.
- F** We asked Ann if this was true.

Complete the text

wingspan	chiropterologists	gravity	eyesight
seeds	sounds	pest	echolocation
	pollination	tendons	mammal



The lesser mouse-eared bat

The lesser mouse-eared bat is a small 1) found in most parts of Europe and Central Asia, including Kazakhstan. It weighs about 23 g and has a 2) of 35-40 cm. It doesn't have very good 3) in the dark, so it uses its sense of smell and a system of 4) to find out about its surroundings and locate food. However, 5) suspect that it doesn't emit high-pitched 6) when hunting, because it eats insects which might hear these noises. It hunts in farmland and grassland habitats and helps with the 7) of plants. It is also very beneficial to humans when it comes to 8) control because it consumes so many insects. It sleeps in caves, tree hollows and even old buildings. Like all bats, it rests upside-down, keeping a strong hold on its perch with the 9) in its feet. Its small size means 10) doesn't make its blood rush to its head.

Choose the correct answer

- 1 What is true about bats?
 - A There are more than 1,300 species worldwide.
 - B Some species can survive in cold polar region
- 2 What do bats and humans share in common?
 - A Bats have wings that are as flexible as human arms.
 - B The human arm contains bones similar to those in bat wings.
- 3 What is one characteristic of megabats?
 - A Most of them weigh over 2.6 kilograms.
 - B They have a 1.7 metre wingspan.
- 4 Contrary to common belief
 - A bats aren't blind.
 - B bats aren't only active at night.
- 5 How does echolocation work?
 - A Sound is produced and then reflected back to the bat.
 - B Bats produce sounds collaboratively to trick their prey.
- 6 75% of bat species
 - A mostly eat fruit.
 - B prey exclusively on insects.
- 7 What happens when a bat hangs upside-down?
 - A less blood rushes to the head
 - B less blood is produced