

Ever wondered about the largest insects on Earth? Meet the Goliath beetles, a true giant in the bug world! These amazing creatures can grow up to 4 inches long, almost the size of a standard business card. They're known for their shiny, armor-like exoskeleton that can be black, brown, or silvery white. They also have unique, patterned wings that they can hide under a hard outer shell when they're not flying. Isn't that incredible? Plus, they've got these big, strong jaws that they use for munching on their favorite foods.



Speaking of munching, let's dive into the diet of these fascinating giants. Like most kids, these beetles are big fans of fruit, especially sweet ones like bananas, apples, and peaches. But they're not picky eaters; they also enjoy tree sap and even animal dung. Yuck! When they're larvae, or baby beetles, they eat a lot of protein-rich foods to grow big and strong.

Now that we know what they eat, let's explore where these critters call home. The Goliath beetles are African natives, living in the warm, tropical forests of countries like Congo, Zambia, and Gabon. They spend their days hiding in the soil or in tree trunks, and at night, they come out to search for food. These beetles, believe it or not, are pretty good climbers, using their strong legs to climb trees and find yummy treats.



Alright, we've learned a lot about Goliath beetles, but let's check out how they interact with other animals and us humans. In the wild, these beetles have to watch out for birds and other insects who might see them as a tasty snack. As for us humans, we mostly leave them alone, but some people do keep them as exotic pets. So, next time you see a Goliath beetle, remember they're not just big bugs, but fascinating creatures with a unique way of life. Isn't nature amazing?

Name:

# Solve each problem.

#### Borve each problem:

## Use the article to answer the question.

1) How big can a Goliath beetle grow?

A. Up to 8 inches longB. Up to 4 inches longC. Up to 6 inches longD. Up to 2 inches long

2) When do goliath beetles search for food?

A. During the dayB. In the late afternoonC. At nightD. In the early morning

3) What other food do Goliath beetles enjoy apart from fruits?

A. Insects and small animals B. Fish and seafood

C. Seeds and nuts

D. Tree sap and animal dung

4) Where are Goliath beetles from?

A. African tropical forests

B. South American rainforests

C. European grasslands D. Asian bamboo forests

5) What is the Goliath beetle's favorite food?

A. Insects

C. Leaves

B. Fruit

D. Grass

6) What colors can a Goliath beetle's exoskeleton be?

A. Red, blue, or green B. Orange, gray, or teal

C. Black, brown, or white D. Purple, yellow, or pink

7) What do baby Goliath beetles, or larvae, eat to grow big and strong?

A. Sugary, sweet foods B. Leafy, green foods

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A. In the water or under rocks

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9) How do humans interact with Goliath beetles?

A. Humans place them in their gardens because they scare away birds

B. Humans avoid them, because they release foul smelling odors

C. Humans actively try to kill them since D. Some people keep them as exotic pets they are pests

**10**) What animals are likely to eat Goliath beetles in the wild?

A. Lions and elephants B. Fish and reptiles

C. Bears and wolves D. Birds and other insects

Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

11) "I only live in desert areas."



- 12) "Climbing trees is impossible for me."
- 13) "I'm not really a day bug."
- 14) "Some humans find me attractive and keep me as an exotic pet."
- **15**) "My exoskeleton is soft and squishy."
- 16) "You might find it weird, but I also enjoy eating tree sap and even animal dung!"
- 17) "If you are looking for me, head to the warm tropical forests of countries like Congo, Zambia, and Gabon."
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- **19**) "I can't fly, my wings are just for decoration."
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- 24) "You might think we beetles are small, but I can grow up to be the size of a business card!"
- 25) "I've gotta watch out for birds and other bugs, they might want to have me as their snack."
- **26**) "I'm a vegetarian and only eat leaves."
- 27) "If you see me climbing up trees, don't be surprised. I'm a great climber."
- 28) "While you're sleeping, you can find me out hunting for food."

#### Determine if the statement is a fact or opinion based on the information in the article.

- **29**) Birds and insects are common predators of Goliath beetles in the wild.
- 30) Goliath beetles are the most amazing because they can grow up to 4 inches long.
- 31) Goliath beetles come from the African tropics, found in places like Congo and Zambia.
- **32)** Goliath beetles, with their shiny exoskeleton and big jaws, are the coolest looking of all beetles.
- **33**) Goliath beetles have a shiny exoskeleton that can be various colors such as black, brown, or silvery white.
- **34)** Goliath beetles, with their unique patterned wings, are the most beautiful out of all the beetles.
- 35) Some humans keep Goliath beetles as pets.
- **36)** Goliath beetles eat a variety of food like fruit, tree sap, and animal dung.
- 37) Their love for sweet fruits like bananas, apples, and peaches make Goliath beetles more like humans.
- **38)** Goliath beetles having a diet that may include animal dung is really disgusting.

#### Determine if the statement is true or false.

- **39**) Goliath beetles are a favorite snack for birds.
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- Name:
- **41**) Some goliath beetles are black, while others are brown or silvery.
- **42**) Goliath beetles do not have wings.
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- **46**) Birds avoid goliath beetles because of their size.
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- **49**) What is the average weight of a goliath beetle?
- 50) It's remarkable that Goliath beetles can lift around 850 times their body weight!
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- 52) Did you know that Goliath beetles can grow up to 4 inches in length, that's really long!
- **53**) Where do goliath beetles live?
- **54**) What do goliath beetles eat?
- 55) The strong jaws of Goliath beetles can easily crush leaves and fruits.
- 56) Male Goliath beetles have large horns on their heads.

	Goliath Beetle	Name:
1.	26.	51.
2.	27.	52.
3.	28.	53.
4.	29.	54
5.	30.	55.
6.	31.	56
7.	32.	
8.	33.	
9.	34.	
10.	35.	
11.	36.	
12.	37.	
13.	38.	
14.	39.	
15.	40.	
16.	41.	
17.	42.	
18.	43.	
19.	44.	
20.	45.	
21.	46.	
22.	47.	
23.	48.	
24.	49.	
25.	50.	



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Name: Answer Key

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Name: Answer Key

declarative

			Gonam Beene
1.	B	26.	false
2.	C	27.	true
3.	D	28.	true
4.	A	29.	fact
5.	B	30.	opinion
6.	C	31.	fact
7.	<b>D</b>	32.	opinion
8.	C	33.	fact
9.	<b>D</b>	34.	opinion
10.	<b>D</b>	35.	fact
11.	false	36.	fact
12.	false	37.	opinion
13.	true	38.	opinion
14.	true	39.	true
15.	false	40.	false
16.	true	41.	true
17.	true	42.	false
18.	false	43.	true
19.	false	44.	false
20.	false	45.	false
21.	false	46.	false
22.	true	47.	true
23.	true	48.	true
24.	true	49.	interrogative

52.	exclamatory
53.	interrogative
54.	interrogative
55.	declarative
56.	declarative
Page	4 of 4

true

50.

exclamatory

Name:

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1) How big can a Goliath beetle grow? (paragraph 1)

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B. Up to 4 inches long

C. D.

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C. D.

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