Guess what, there's a creature named after two animals – the ant and the lion, but it's not related to either! The ant lion, as it's called, is actually a tiny insect that looks a bit like a dragonfly when it's fully grown. In their younger stage, they're called 'ant lion larvae' and look like little bugs with big jaws. These guys are unique with their flat bodies, six tiny legs and a pair of fearsome jaws.

Speaking of their looks, did you know these creatures are also famous for their homes? Ant lions usually live in sandy or dusty areas where they dig small, funnel-shaped pits. These pits are not just any home, they are clever traps for unsuspecting prey, mainly ants. When an ant stumbles into the pit, the ant lion waits at the bottom to catch it with its large jaws.



Now that we've seen their homes, let's dive into their life cycle and diet. Ant lions start their life as an egg, then they hatch into larvae (the stage where they dig pits and catch ants), and finally transform into adults. The adult stage is the only time they can fly and they mostly eat pollen and nectar. Interestingly, adult ant lions don't have any jaws to eat solid food, so they only have a short time to find a mate and lay eggs before they starve.



Even though they might seem a little scary, ant lions are harmless to humans and are even beneficial. Their pits help aerate the soil and their hunting reduces the number of ants, which can be pests. They also serve as food for other creatures like birds and spiders. So, next time you see a tiny pit in a sandy area, remember it could be the home of an ant lion, an insect that's not an ant or a lion but an amazing creature in its own right.



Solve each problem.

Use the article to answer the question.

1) What does the ant lion look like when it's fully grown?

A. It looks like a dragonfly. B. It looks like an ant.

C. It looks like a sparrow. D. It looks like a lion.

2) Do ant lions help in reducing the number of ants?

A. No, they actually increase the number of ants.

B. No, they have no interactions with ants.

C. No, they do not affect the number of

D. Yes, their hunting reduces the number of ants.

3) Where do ant lions usually live?

A. They live in grasslands. B. They live in the forest. C. They live in sandy areas. D. They live in water bodies.

4) Do ant lions lay eggs?

A. No, they don't lay eggs. B. Yes, adult ant lions lay eggs.

C. No, they give birth to live young ones.

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5) What do adult ant lions usually eat?

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

- 11) "My diet is completely different from my larvae stage to when I grow my wings. From ants to pollen."
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- 17) "I love making my home in the forest."
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- 28) During their adult period, ant lions feed mostly on nectar and pollen.
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- **32)** The ant lion is an insect and not a type of ant or lion.
- 33) Ant lions are the most interesting when they are in the stage of larva and hunting for food.
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- 37) It's amazing how fast an antlion can catch an ant in its pit.

Determine if the statement is true or false.

- **38)** Birds and spiders eat ant lions.
- **39**) Ant lions bites contain a toxin that is deadly to humans.
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- 41) Adult ant lions may eat up to 200 ants a day!
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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

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Ant Lions

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Name: Answer Key

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Ant Lions

Answer Key Name:

interrogative

interrogative

exclamatory

declarative

interrogative

exclamatory

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<u>A</u>	26.	false	51.
D	27.	true	52.
C	28.	fact	53.
B	29.	opinion	54.
C	30.	fact	55.
B	31.	opinion	56.
D	32.	fact	
B	33.	opinion	
A	34.	fact	
C	35.	fact	
true	36.	opinion	
true	37.	opinion	
true	38.	true	
false	39.	false	
true	40.	true	
false	41.	false	
false	42.	true	
true	43.	false	
true	44.	false	
true	45.	false	
false	46.	true	
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B. They dig circular pits. A.

C. D. They dig funnel-shaped pits.

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