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Now, you might be wondering where these winged wonders like to call home. Scorpion flies are found all over the world, from the forests of Asia and Europe to the grasslands of North America. They prefer moist environments and are often found in damp, overgrown areas where they can hide from predators. Interesting, isn't it? Scorpion flies can adapt and live in diverse environments!

Speaking of predators, let's dive into the fascinating diet and defenses of our scorpion fly friends. These insects are scavengers and enjoy feasting on dead insects, plant material, and sometimes even fruits. When faced with danger, scorpion flies use their scorpion-like tails as a defense mechanism to scare off predators. However, this tail is all for show, as unlike real scorpions, scorpion flies don't have any venom.

Finally, let's explore the life cycle of these intriguing insects. Scorpion flies go through a process called metamorphosis, where they change from a tiny egg to a larva, then to a pupa before finally becoming an adult scorpion fly. This process is a common aspect among insects but it's always exciting to learn about. And there you have it, a peek into the fascinating life of scorpion flies, insects that are as interesting as they are unique!





Solve each problem.

Use the article to answer the question.

- 1) Can a scorpion fly hurt a human?
 - A. Yes, scorpion flies carry harmful diseases.
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- 3) Can scorpion flies be found in overgrown areas?
 - A. No, overgrown areas are too wet for them.
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 - C. Yes, Scorpion flies are often found in damp, overgrown areas.
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- 4) How many wings do scorpion flies have?
 - A. 4 wings
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- 5) What process do scorpion flies go through as they grow?
 - A. They go through a process called migration.
 - B. They go through a process called metamorphosis.
 - C. They go through a process called photosynthesis.
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- 6) What environments do scorpion flies prefer?
 - A. They thrive in snowy, cold environments.
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 - A. Scorpion flies use their scorpion-like tails to scare off predators.
 - B. They use their bright colors to frighten predators.
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- 9) Do scorpion flies' tails have venom?
- A. No, they don't have any venom B. They only have venom in certain seasons
- C. They only produce venom when they are older D. Yes, they are very venomous
- 10) Why is the insect called a scorpion fly?
- A. Because it can sting like a scorpion. B. Because it has a long, scorpion-like tail.
- C. Because it is a type of scorpion. D. Because it eats scorpions.

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

- 11) "I know it sounds a bit yucky, but as a scavenger, I enjoy feasting on dead insects."
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- 13) "My tail is not only for show, it's a real weapon."
- 14) "I love making my home in damp, overgrown areas where I can easily hide from predators."
- 15) "I prefer to hang out in forests and grasslands, anywhere green."
- 16) "It's true, my intimidating tail is great at scaring off animals that might see me as a tasty snack."
- 17) "My tail has venom just like a real scorpion."
- 18) "Even though I look fierce with my scorpion-like tail, I can't hurt humans."
- 19) "My long curved tail makes me look like a scorpion, but I promise I'm not as scary."
- 20) "You can only find me in the deserts."
- 21) "I am a carnivorous insect, hunting for my food."
- 22) "From Asia to Europe to North America, I've made myself comfortable all around the world."
- 23) "Although my tail might make it look like I have venom, actually, I don't."
- 24) "I love living in dry environments."
- 25) "Plant material and fruits are not part of my diet."
- 26) "I start my life as a tiny egg, then become a larva and a pupa, before I finally turn into a scorpion fly."

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

- 27) Scorpion flies are flexible and can adapt to live in a variety of environments.
- 28) The fact that scorpion flies defense mechanism do not involve stinging is surprising.
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- 32) The fact that scorpion flies live in overgrown areas is interesting.
- 33) The tail of a scorpion fly does not contain any venom.
- 34) Scorpion flies do not pose any harm to humans.
- 35) Scorpion flies surely have the most scary-looking tails.
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Determine if the statement is true or false.

- 37) Scorpion flies enjoy eating fruits.
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- 47) Scorpion flies are found in many parts of the world, including North America, Europe, and Asia.
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|-------------------------|---------------------------------|---------------------------------|
| 1. <u>B</u> | 26. <u>true</u> | 51. <u>interrogative</u> |
| 2. <u>D</u> | 27. <u>fact</u> | 52. <u>exclamatory</u> |
| 3. <u>C</u> | 28. <u>opinion</u> | 53. <u>interrogative</u> |
| 4. <u>A</u> | 29. <u>fact</u> | |
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| 20. <u>false</u> | 45. <u>true</u> | |
| 21. <u>false</u> | 46. <u>true</u> | |
| 22. <u>true</u> | 47. <u>declarative</u> | |
| 23. <u>true</u> | 48. <u>interrogative</u> | |
| 24. <u>false</u> | 49. <u>declarative</u> | |
| 25. <u>false</u> | 50. <u>declarative</u> | |



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