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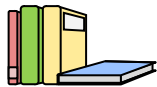


Speaking of where they live, these fascinating creatures play a unique role in the grand scheme of things. Thrips enjoy a diet that consists of plant juices, making them a part of the complex food chain of their ecosystem. They use their sharp, needle-like mouthparts to puncture plants and suck up the tasty juices. But despite their size, they are not just prey; some types of thrips are known to be predators, feeding on other small insects and mites.

Our little friends have an interesting life cycle, much like butterflies. They start their journey as eggs, then grow into larvae, followed by a non-feeding stage called the prepupa and pupa before finally becoming adults. Some of them can even reproduce without needing a mate, which is quite an impressive skill! But it's not all fun and games, they have to watch out for predators like spiders, mites, and other insects who might fancy them for a snack.

Now, you might be wondering about their relationship with us humans and other animals. Well, sometimes they can be a bit of a problem for gardeners and farmers because they like to eat and damage plants. On the other hand, the predatory thrips can be quite helpful, as they control the population of harmful pests. So, while they might be minute, thrips play a big role in the ecosystem and show us that every creature, no matter how small, has its place in the world.

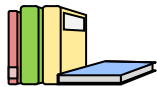




Solve each problem.

Use the article to answer the question.

- 1) Where can thrips be found?
 - A. Thrips can only be found in dry, arid deserts.
 - B. Thrips can be found all over the world, in forests to deserts.
 - C. Thrips are found only in cold, snowy regions.
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- 2) Who might consider thrips a problem?
 - A. Architects and engineers might consider thrips a problem.
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 - A. Small with no wings
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- 7) How big are thrips?
 - A. So small you need a microscope to see them.
 - B. They are about the size of a grasshopper.
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- 8) What is unique about some thrips reproduction?
 - A. Thrips reproduce every 17 years.
 - B. Thrips give live birth like a mammal.
 - C. Thrips lay eggs in other creatures' nests.
 - D. Some thrips can reproduce without needing a mate.



- 9) What is the last stage of the thrips life cycle?
- A. The last stage of the thrips life cycle is the pupa stage. B. The last stage of the thrips life cycle is the larva stage.
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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).

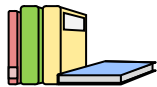
- 10) "You might not see me easily, I am so tiny that you would need a magnifying glass to catch a glimpse."
- 11) "I always feed on harmful pests, I never eat plants!"
- 12) "Guess what? I can also be quite a predator, some of us thrips eat other bugs and mites!"
- 13) "Did you know that I started my life as a tiny white egg?"
- 14) "Thrips like me live all over the world!"
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- 16) "I can be found only in forests, nowhere else!"
- 17) "You'll never catch me munching on insects or mites; I prefer a strictly vegetarian diet!"
- 18) "I enjoy a tasty diet of plant juice. Give me a plant smoothie any day of the week."
- 19) "I have to be careful, a lot of creatures, like spiders, would love to make a meal of me."
- 20) "I lack any sort of wings, thats why you'll only find me crawling around!"
- 21) "I have a very unique life, like butterflies, I start off as an egg and then go through different stages before becoming an adult."
- 22) "I can cause some trouble on gardens and farms, I enjoy eating plants, you know."
- 23) "We're pretty hardy. You can find us in areas from forests to deserts!"

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

- 24) Some thrips can reproduce without needing a mate.
- 25) The fact that some thrips can reproduce without a mate is amazing.
- 26) Thrips undergo several stages of growth, starting from eggs to becoming adults.
- 27) Thrips' sharp, needle-like mouthparts are scary.
- 28) Thrips have a diet that mainly includes plant juices.
- 29) It's not fair that thrips should be food for other insects and spiders.
- 30) Thrips can cause damage to plants, which can be problematic for gardeners and farmers.
- 31) Thrips consume plant juices by using their sharp mouthparts to puncture plants.
- 32) Thrips have the most striking colors among all small insects.
- 33) Thrips' diverse colors make them incredibly eye-catching for such tiny insects.

Determine if the statement is true or false.

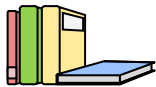
- 34) Thrips can be a problem for gardeners as they eat and damage plants.
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- 37) Thrips have 2 large teeth that they use to smash their food.
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- 39) Thrips are found only in forests.
- 40) Thrips can grow to be the size of a cell phone.
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Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

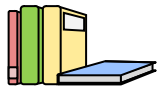
- 44) Even though thrips are tiny, their impact on plants is huge!
- 45) Remember to wash your hands after touching plants to prevent thrips from spreading.
- 46) How do thrips defend themselves?
- 47) It's unimaginable that over 6,000 species of thrips exist!
- 48) Thrips are tiny insects that can be found all around the world.
- 49) How do thrips move from one plant to another?
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- 52) Thrips mainly eat plants, but some also eat other tiny insects or pollen.
- 53) Look for thrips on plants and flowers.
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Thrips

Name: _____

- | | | |
|-----------|-----------|-----------|
| 1. _____ | 26. _____ | 51. _____ |
| 2. _____ | 27. _____ | 52. _____ |
| 3. _____ | 28. _____ | 53. _____ |
| 4. _____ | 29. _____ | 54. _____ |
| 5. _____ | 30. _____ | 55. _____ |
| 6. _____ | 31. _____ | |
| 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. _____ | |
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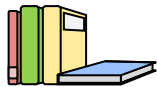


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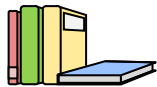
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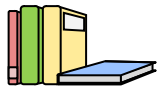
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- | | | |
|---------------------------|---------------------------------|---------------------------------|
| 1. <u>B</u> | 26. <u>fact</u> | 51. <u>interrogative</u> |
| 2. <u>B</u> | 27. <u>opinion</u> | 52. <u>declarative</u> |
| 3. <u>C</u> | 28. <u>fact</u> | 53. <u>imperative</u> |
| 4. <u>B</u> | 29. <u>opinion</u> | 54. <u>exclamatory</u> |
| 5. <u>B</u> | 30. <u>fact</u> | 55. <u>imperative</u> |
| 6. <u>D</u> | 31. <u>fact</u> | |
| 7. <u>C</u> | 32. <u>opinion</u> | |
| 8. <u>D</u> | 33. <u>opinion</u> | |
| 9. <u>C</u> | 34. <u>true</u> | |
| 10. <u>true</u> | 35. <u>false</u> | |
| 11. <u>false</u> | 36. <u>true</u> | |
| 12. <u>true</u> | 37. <u>false</u> | |
| 13. <u>true</u> | 38. <u>true</u> | |
| 14. <u>true</u> | 39. <u>false</u> | |
| 15. <u>true</u> | 40. <u>false</u> | |
| 16. <u>false</u> | 41. <u>false</u> | |
| 17. <u>false</u> | 42. <u>true</u> | |
| 18. <u>true</u> | 43. <u>true</u> | |
| 19. <u>true</u> | 44. <u>exclamatory</u> | |
| 20. <u>false</u> | 45. <u>imperative</u> | |
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| 22. <u>true</u> | 47. <u>exclamatory</u> | |
| 23. <u>true</u> | 48. <u>declarative</u> | |
| 24. <u>fact</u> | 49. <u>interrogative</u> | |
| 25. <u>opinion</u> | 50. <u>declarative</u> | |



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 - C.
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