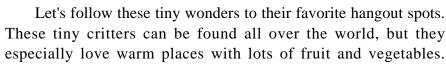
Ladies and Gentlemen, meet the tiny but mighty, fruit fly! This little insect is often a reddish-brown color and has a pair of large red eyes that help it see all around. Though they're tiny, only about one-eighth of an inch in length, they're easy to spot because they usually travel in swarms. What makes them really stand out are their transparent wings that flutter about when they fly.





Speaking of food, fruit flies have a sweet tooth and are particularly fond of ripened fruits, vegetables, and other organic materials. So, if you have a fruit bowl at home, you might have encountered these little guys.

Building on that, let's dive into the fascinating life cycle of these miniature explorers. Our tiny friends have a very quick life cycle, which starts when an adult female lays about 500 eggs on a piece of ripened fruit. These eggs hatch into larvae, which feed on the fruit, before turning into pupae. After a few days, they emerge as adults, ready to start the cycle all over again!



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## Solve each problem.

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1) What color are the fruit flies eyes?

A. red B. green C. yellow D. blue

2) What is the role of fruit flies in nature?

A. collect nectar B. making silk

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3) What color are the wings of fruit flies?

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A. small insects B. large mammals

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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) "I am a lone wolf."



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- 27) "I have big red eyes that help me see everywhere around me."
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#### Determine if the statement is a fact or opinion based on the information in the article.

- **30)** Each female fruit fly can lay around 500 eggs on a piece of ripened fruit.
- **31)** The love of fruit flies for sweet things is quite interesting.
- 32) Fruit flies are attracted to ripe fruits, vegetables, and other organic materials.
- 33) Fruit flies are the most annoying insects to have in the kitchen.
- **34)** Fruit flies are small and less than an inch in length.
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- **36)** Fruit flies help decompose rotting fruits and vegetables in nature.
- 37) Fruit flies are generally found in warm places that are full of fruits and vegetables.
- **38)** The short life cycle of fruit flies is quite amazing.
- **39**) Fruit flies, with their red eyes and transparent wings, look quite adorable.

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

- **40**) Fruit flies have large red eyes.
- 41) An adult female fruit fly lays about 1000 eggs on a piece of ripened fruit.
- **42**) Fruit flies are fond of ripened fruits and vegetables.



- **43**) Fruit flies are approximately one inch in length.
- **44)** Fruit flies play a role by breaking down rotting fruits.
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## Determine which choice is the expanded form of the underlined contraction.

- **50)** They're found in warm, damp places like kitchens.
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## Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- 55) I can't believe fruit flies can lay up to 500 eggs!
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- Keep food covered to prevent fruit flies.

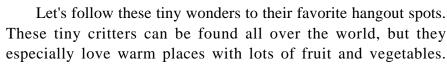


#### Determine which choice is the conclusion that can be drawn from the statement.

- **67**) Fruit flies share many genes with humans and have a short life cycle, making them perfect for scientific research. What might be a reason for scientists to study fruit flies?
  - A. Scientists study fruit flies to learn how to grow better fruits and vegetables.
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- **68)** Fruit flies are attracted to fermenting fruit and can often be found near overripe or rotting fruits. What conclusion can be drawn from this statement?
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  - A. Fruit flies lay their eggs in smelly things, such as rotting fruits or decomposing animals.
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- **70)** Fruit flies have big red eyes that help them see well. Why might having good eyesight be important for fruit flies?
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		Fruit Flies		1	Name:	
1.	26.		51.			
2.	27.		52.			
3.	28.		53.			
4.	29.		54.			
5.	30.		55.			
6.	31.		56.			
7.	32.		57.			
8.	33.		58.			
9.	34.		59.			
10.	35.		60.			
11.	36.		61.			
12.	37.		62.			
13.	38.		63.			
14.	39.		64.			
15.	40.		65.			
16.	41.		66.			
17.	42.		67.			
18.	43.		68.			
19.	44.		69.			
20.	45.		70.			
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Name: Answer Key

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**Answer Key** 

Name:

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Fruit Flies

Name: Answer Key

1.	<b>A</b>	26.	true	51.	A
2.	C	27.	true	52.	D
3.	В	28.	false	53.	A
4.	C	29.	false	54.	C
5.	C	30.	fact	55.	exclamatory
6.	A	. 31.	opinion	56.	imperative
7.	B	32.	fact	57.	interrogative
8.	В	33.	opinion	58.	exclamatory
9.	A	. 34.	fact	59.	declarative
10.	C	35.	opinion	60.	interrogative
11.	false	36.	fact	61. <u> </u>	declarative
12.	true	37.	fact	62.	interrogative
13.	true	38.	opinion	63.	declarative
14.	true	39.	opinion	64. <u> </u>	imperative
15.	true	40.	true	65.	exclamatory
16.	false	41.	false	66.	imperative
17.	false	42.	true	67.	В
18.	true	43.	false	68.	A
19.	false	. 44	true	69.	D
20.	false	45.	false	70.	D
21.	true	46.	false	71.	A
22.	false	. 47.	false		
23.	true	48.	true		
24.	true	49.	true		
25.	false	. 50.	В		



Fruit Flies

Name:

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