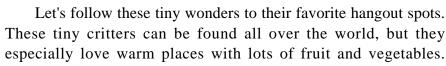
Ladies and Gentlemen, meet the tiny but mighty, fruit fly! This little insect is often a reddish-brown color and has a pair of large red eyes that help it see all around. Though they're tiny, only about one-eighth of an inch in length, they're easy to spot because they usually travel in swarms. What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

Use the article to answer the question.

1) What color are the fruit flies eyes?

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

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

A. helping to break down rotting fruits and veggies

B. pollinating flowers

C. collect nectar D. making silk

3) What color are the wings of fruit flies?

A. they are black B. they are blue with yellow veins

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4) What is not a food choice of fruit flies?

A. Organic Material B. Cooked Meat C. Ripe Fruits D. Vegetables

5) What color are fruit flies?

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10) What do fruit fly larvae feed on?

A. large mammals B. small insects

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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."



- 12) "You might find me around your home, especially if you have a fruit bowl. I can't resist those delicious fruits!"
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- **16**) "I lay only a few eggs on a piece of ripened fruit."
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- **26**) "I'm not so bad, while some might think I'm annoying, I actually help break down rotting fruits and veggies."
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- 28) "We fruit flies can't see well, we lack eyes."
- **29**) "I turn into an adult immediately after hatching."

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.
- **35)** Fruit flies are the most troublesome insects when they swarm.
- **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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- **48**) Adult female fruit flies lay about 500 eggs.
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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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54) They don't have many defenses against other insects.

A. were not

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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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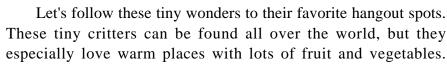


Determine which choice is the conclusion that can be drawn from the statement.

- **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?
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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?
 - A. Fruit flies can be a problem in areas where fruit is not properly stored or disposed of.
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- **69)** Fruit flies are attracted to ripe, rotting, or decayed fruit where they lay their eggs. Based on this statement, what conclusion can be drawn about their feeding habits?
 - A. Fruit flies lay their eggs in smelly things, such as rotting fruits or decomposing animals.
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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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23.	48.		-			
24.	49.		-			
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Name: Answer Key

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Answer Key

Reading

24.

25.

true

false

49.

50.

true

 \mathbf{B}



Solve each problem.

U	se	the	article	to	answer	the	question.
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A. B. red

C. D.

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A. helping to break down rotting fruits

B. pollinating flowers

and veggies

C. D.

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