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.



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they especially love warm places with lots of fruit and vegetables. 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.

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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. blue D. yellow

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

A. making silk B. collect nectar

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3) What color are the wings of fruit flies?

A. they are red B. they are black

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

B. Vegetables A. Ripe Fruits

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5) What color are fruit flies?

A. black B. dark brown

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6) What size are fruit flies?

B. two feet A. five inches C. about one-eighth of an inch D. one foot

7) How many eggs does an adult female fruit fly lay?

A. 10 eggs B. 100 eggs

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9) Which choice does NOT see fruit flies as a tasty snack?

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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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- **26**) "I'm not so bad, while some might think I'm annoying, I actually help break down rotting fruits and veggies."
- 27) "I have big red eyes that help me see everywhere around me."
- 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.
- **45**) Fruit flies can only be found in cold regions.
- **46**) Fruit flies are black and have tiny eyes.
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- **48**) Adult female fruit flies lay about 500 eggs.
- **49**) Fruit fly larvae feed on the fruit they were born on.

Determine which choice is the expanded form of the underlined contraction.

- **50)** They're found in warm, damp places like kitchens.
 - A. They were

B. They are

C. They is

D. They have

- 51) Fruit flies won't bother us if we keep our fruits in the fridge.
 - A. will not

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- **52**) Fruit flies <u>can't</u> resist the smell of ripe fruits.
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54) They don't have many defenses against other insects.

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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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- **60)** Fruit flies are attracted to what kind of food?
- **61)** Scientists study fruit flies for genetics and biology research.
- **62**) Where do fruit flies live?
- 63) Fruit flies eat ripe and rotting fruits and other organic materials.
- 64) Be careful not to leave any rotting fruits out, as they attract fruit flies.
- 65) It's amazing how quickly fruit flies can multiply!
- 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?
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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?
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	Fruit Flies	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.
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22.	47.	
23.	48.	
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25	50	

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Name: Answer Key

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false

true

false

true

true

false

19.

20.

21.

22.

23.

24.

25.

false

false

false

true

true

 \mathbf{B}

44.

45.

46.

47.

48.

49.

50.

69.

70.

71.

D

A

Answer Key



Solve each problem.

Use	the	article	to	answer	the	question.
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A. green B. red

C. D.

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A. making silk B

C. helping to break down rotting fruits D. and veggies

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C. D. they have no color they're transparent

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