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.



Let's follow these tiny wonders to their favorite

hangout spots. These tiny critters can be found all over the world, but 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.

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!



Now that we know about their life, let's see how they fit into the bigger picture. While they might be a bit of a nuisance in our homes, fruit flies actually play an important role in nature by helping to break down rotting fruits and veggies. Their love for fruit also means they're a tasty snack for many other insects, spiders, and birds. So, while they might be tiny, fruit flies have a big role to play in our world, whether it's in our kitchen or in the great outdoors.



Fruit Flies

### Solve each problem.

	the article to answer the question.		
1)	What color are the fruit flies eyes?		
	A. red		blue
	C. green	D.	yellow
2)	What is the role of fruit flies in nature?		
,	A. making silk	B.	pollinating flowers
	C. helping to break down rotting fruits and veggies	D.	collect nectar
3)	What color are the wings of fruit flies?		
	A. they are red	B.	they are black
	C. they have no color they're transparent	D.	they are blue with yellow veins
4)	What is not a food choice of fruit flies?		
•)	A. Vegetables	B.	Ripe Fruits
	C. Cooked Meat		Organic Material
		2.	
5)	What color are fruit flies?		
	A. black		dark brown
	C. green and brown	D.	reddish-brown
6)	What size are fruit flies?		
	A. one foot	В.	about one-eighth of an inch
	C. five inches	D.	two feet
7)	How many eggs does an adult female fruit fly	/ lay	/?
	A. about 500 eggs		1000 eggs
	C. 100 eggs	D.	10 eggs
8)	What do fruit fly eggs hatch into?		
0)	A. pupae	B.	larvae
	C. cocoons		grubs
9)	Which choice does NOT see fruit flies as a ta	stv	snack?
)	A. Insects	•	Birds
	C. Spiders		Mice
		2.	
10)	What do fruit fly larvae feed on?	_	
	A. fruit		small insects
	C. large mammals	D.	cloth

# 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."

1-10										
11-20	45	40	35	30	25	20	15	10	5	0

	Fruit Flies Name:
12)	"You might find me around your home, especially if you have a fruit bowl. I can't resist those delicious fruits!"
13)	"Other insects, spiders, and birds find me quite delicious, so I always have to be on the lookout for them."
14)	"I start out as one of many eggs that a female fruit fly lays on a ripe fruit, then I quickly turn into a larva."
15)	"Even though I'm tiny, I'm easy to spot because I hang out with my friends in big groups!"
16)	"I lay only a few eggs on a piece of ripened fruit."
17)	"I hate warm places."
18)	"Our moms lay about 500 eggs on a piece of ripe fruit."
<b>19</b> )	"I don't care about ripened fruit, I'm more into meats."
20)	"I don't mind living in cold places too."
21)	"I absolutely love sweet foods, especially ripe fruits! They are my favorite."
22)	"The color of my eyes is blue."
23)	"After a few days as a pupa, I'm all grown up and ready to start my life as an adult fruit fly!"
24)	"You can find me all over the world, but I particularly enjoy warm places."
25)	"I prefer to lay my eggs in sandy beaches, not fruits."
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."
Dete	ermine 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.
<b>39</b> )	Fruit flies, with their red eyes and transparent wings, look quite adorable.
Dete	ermine if the statement is true or false.
	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.

		Fruit Flies	Name:	
43)	Fruit flies are approximately one	inch in length.		
<b>44</b> )	Fruit flies play a role by breaking	g down rotting fruits.		
45)	Fruit flies can only be found in c	old regions.		
<b>46</b> )	Fruit flies are black and have ting	y eyes.		
47)	Fruit flies actual prefer bread to	fruit.		
<b>48</b> )	Adult female fruit flies lay about	500 eggs.		
<b>49</b> )	Fruit fly larvae feed on the fruit	they were born on.		
Det	ermine which choice is the expar	nded form of the underlined con	ntraction.	
<b>50</b> )	They're found in warm, damp pla	ces like kitchens.		
	A. They were	B. They are		
	C. They is	D. They have		
51)	Fruit flies won't bother us if we k	eep our fruits in the fridge.		
	A. will not	B. was not		
	C. would not	D. can not		
52)	Fruit flies can't resist the smell of	ripe fruits.		
	A. can	B. are not		
	C. will not	D. cannot		
53)	It's amazing how fruit flies can av	void toxic substances.		
	A. It is	B. It was		
	C. It were	D. It has		
54)	They don't have many defenses a	gainst other insects.		
	A. were not	B. does not		
	C. do not	D. are not		
Det	ermine if the sentence is a declar	ative(d), exclamatory(e), inter	rogative(i) or	
	perative(m).	······································	<b>0</b>	
55)	I can't believe fruit flies can lay	up to 500 eggs!		

- 56) Take out your trash regularly to prevent fruit flies from breeding.
- **57**) How big are fruit flies?
- 58) Wow, fruit flies are smaller than a grain of rice!
- **59**) Fruit flies are tiny insects with red eyes.
- **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!
- **66)** 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.
  - C. Scientists study fruit flies just because they are easy to find.
- B. Fruit flies help scientists learn about genetics and other topics that can be applied to humans.
- D. Scientists study fruit flies because they make good pets.
- **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.
- B. Fruit flies never invade domestic kitchens.
- C. Fruit flies prefer to live in dry and cold environments.
- D. Fruit flies don't like sweet food.
- **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.
- B. Fruit flies prefer certain colors of fruits.

near spoiling fruits.

D. Fruit flies are more likely to be found

- C. Fruit flies feed prefer fresh healthy fruits, but spoiling fruits are more plentiful.
- **70)** Fruit flies have big red eyes that help them see well. Why might having good eyesight be important for fruit flies?
  - A. Fruit flies use their eyesight to communicate with other fruit flies.
  - C. Good eyesight isn't important for fruit flies.
- B. Fruit flies need good eyesight to read and write.
- D. Good eyesight helps fruit flies find their favorite foods and avoid dangers.
- **71**) Fruit flies have a fast reproduction rate and they usually lay around 400-500 eggs in their short lifespan. Based on this statement, what conclusion can be drawn about their population growth?
  - A. The population of fruit flies can increase rapidly.
- B. Fruit flies are facing extinction.
- C. The population of fruit flies remains constant.
- D. Fruit flies have a slow reproduction rate.

1			Name:
	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	
21	46.	71	
22.	47		
23.	48.		
24.	49		
25. Reading	50CommonCoreSheets.com	Page 6 of 6	

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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Now that we know about their life, let's see how they fit into the bigger picture. While they might be a bit of a nuisance in our homes, fruit flies actually play an important role in nature by helping to break down rotting fruits and veggies. Their love for fruit also means they're a tasty snack for many other insects, spiders, and birds. So, while they might be tiny, fruit flies have a big role to play in our world, whether it's in our kitchen or in the great outdoors.



Name: Answer Key

## Solve each problem.

	the article to answer the question.		
1)	What color are the fruit flies eyes? A. red	B	blue
	C. green		yellow
2)	<ul><li>What is the role of fruit flies in nature?</li><li>A. making silk</li><li>C. helping to break down rotting fruits and veggies</li></ul>	B.	pollinating flowers collect nectar
3)	<ul><li>What color are the wings of fruit flies?</li><li>A. they are red</li><li>C. they have no color they're transparent</li></ul>		they are black they are blue with yellow veins
4)	<ul><li>What is not a food choice of fruit flies?</li><li>A. Vegetables</li><li>C. Cooked Meat</li></ul>		Ripe Fruits Organic Material
5)	<ul><li>What color are fruit flies?</li><li>A. black</li><li>C. green and brown</li></ul>		dark brown reddish-brown
6)	<ul><li>What size are fruit flies?</li><li>A. one foot</li><li>C. five inches</li></ul>		about one-eighth of an inch two feet
7)	How many eggs does an adult female fruit fly A. about 500 eggs C. 100 eggs	B.	7? 1000 eggs 10 eggs
8)	What do fruit fly eggs hatch into? A. pupae C. cocoons		larvae grubs
9)	<ul><li>Which choice does NOT see fruit flies as a ta</li><li>A. Insects</li><li>C. Spiders</li></ul>	B.	snack? Birds Mice
10)	<ul><li>What do fruit fly larvae feed on?</li><li>A. fruit</li><li>C. large mammals</li></ul>		small insects cloth

# 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."

	Fruit Flies	Name:	Answer	Key
12)	"You might find me around your home, especially if you have a fruit bowl. I those delicious fruits!"	can't resis	st	
13)	"Other insects, spiders, and birds find me quite delicious, so I always have to lookout for them."	be on the	;	
14)	"I start out as one of many eggs that a female fruit fly lays on a ripe fruit, the turn into a larva."	n I quickly	у	
15)	"Even though I'm tiny, I'm easy to spot because I hang out with my friends in	n big grou	ps!"	
16)	"I lay only a few eggs on a piece of ripened fruit."			
17)	"I hate warm places."			
<b>18</b> )	"Our moms lay about 500 eggs on a piece of ripe fruit."			
<b>19</b> )	"I don't care about ripened fruit, I'm more into meats."			
20)	"I don't mind living in cold places too."			
21)	"I absolutely love sweet foods, especially ripe fruits! They are my favorite."			
22)	"The color of my eyes is blue."			
23)	"After a few days as a pupa, I'm all grown up and ready to start my life as an fly!"	adult frui	t	
24)	"You can find me all over the world, but I particularly enjoy warm places."			
25)	"I prefer to lay my eggs in sandy beaches, not fruits."			
26)	"I'm not so bad, while some might think I'm annoying, I actually help break of fruits and veggies."	lown rotti	ng	
27)	"I have big red eyes that help me see everywhere around me."			
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29)	"I turn into an adult immediately after hatching."			
Dete	ermine if the statement is a fact or opinion based on the information in the	e article.		
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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 veget	ables.		
38)	The short life cycle of fruit flies is quite amazing.			
39)	Fruit flies, with their red eyes and transparent wings, look quite adorable.			
Dete	ermine if the statement is true or false.			
<b>40</b> )	Fruit flies have large red eyes.			

- 41) An adult female fruit fly lays about 1000 eggs on a piece of ripened fruit.
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	Fruit Flie		Name:	Answer Key
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.			
<b>46</b> )	Fruit flies are black and have tiny eyes.			
47)	Fruit flies actual prefer bread to fruit.			
<b>48</b> )	Adult female fruit flies lay about 500 eggs.			
<b>49</b> )	Fruit fly larvae feed on the fruit they were born	n on.		
Det	ermine which choice is the expanded form of	the underlined contraction.		
<b>50</b> )	They're found in warm, damp places like kitche	ens.		
	-	3. They are		
	C. They is	D. They have		
51)	Fruit flies won't bother us if we keep our fruits	in the fridge.		
		3. was not		
	C. would not	D. can not		
52)	Fruit flies can't resist the smell of ripe fruits.			
	A. can	3. are not		
	C. will not	D. cannot		
53)	It's amazing how fruit flies can avoid toxic sub-	stances.		
		3. It was		
	C. It were	D. It has		
54)	They don't have many defenses against other in	sects.		
	A. were not	3. does not		
	C. do not	D. are not		
Det	ermine if the sentence is a declarative(d), excl	amatory(e), interrogative(i)	or	
	erative(m).		~*	
55)	I can't believe fruit flies can lay up to 500 eggs	!		

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B. Fruit flies prefer certain colors of

near spoiling fruits.

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    - or fruits. ealthy D. Fruit flies are more likely to be found
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			Fruit Flies			Name:	Answer Key
1.	Α	26	true	51.	Α	_	
2.	С	27	true	52.	D		
3.	С	28	false	53.	A		
4.	С	29	false	54.	С	_	
5.	D		fact	55.	exclamatory	_	
6.	В	31	opinion	56.	imperative		
7.	Α	32.	fact	57.	interrogative		
8.	В	33	opinion	58.	exclamatory		
9.	D	34	fact	59.	declarative		
10.	Α	35	opinion	60.	interrogative		
11.	false	36	fact	61.	declarative		
12.	true	37	fact	62.	interrogative	_	
13.	true	38	opinion	63.	declarative	_	
14.	true	39	opinion	64.	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				
	Reading	www.Commor	nCoreSheets.com	Page 5	5 of 5		



## Solve each problem.

	•		
Use	the article to answer the question.		
1)	What color are the fruit flies eyes? (paragraph 1)		
	A. red	B.	
	С.	D.	
2)	What is the role of fruit flies in nature? (paragrap	ph 4)	
	A. making silk	B.	pollinating flowers
	C. helping to break down rotting fruits	D.	
	and veggies		
3)	What color are the wings of fruit flies? (paragraphic paragraphic	oh 1)	
	A. they are red	B.	they are black
	C. they have no color they're transparent	D.	
4)	What is not a food choice of fruit flies? (paragra		
	А.	В.	Ripe Fruits
	C. Cooked Meat	D.	
5)	What color are fruit flies? (paragraph 1)		
5)	A. black	B.	
			and dish harman
	С.	D.	reddish-brown
6)	What size are fruit flies? (paragraph 1)		
,	A. one foot	B.	about one-eighth of an inch
	C.	D.	
	0.	р.	
7)	How many eggs does an adult female fruit fly	/ lay	? (paragraph 3)
	A. about 500 eggs	В.	1000 eggs
	С.	D.	
8)	What do fruit fly eggs hatch into? (paragraph 3)	_	
	A. pupae	В.	larvae
	С.	D.	
9)	Which choice does NOT see fruit flies as a ta	stv	snack? (paragraph 4)
)	A.	•	Birds
	C.	D.	Mice
10)	What do fruit fly larvae feed on? (paragraph 3)		
	A. fruit	B.	
	С.	D.	

# 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." (paragraph 1)



Fruit Flies

**12)** "You might find me around your home, especially if you have a fruit bowl. I can't resist those delicious fruits!" (paragraph 2)

