

Have you ever seen a real-life color-changing critter? Yes, we're talking about the chameleon! Chameleons are a type of lizard, but they're not like your average garden variety. They have eyes that can move independently from each other, allowing them to look in two different directions at once! But, the most amazing thing about them is their skin; it changes color depending on their mood, temperature, and even to communicate with other chameleons.



Speaking of communication, let's dive into what chameleons eat and where they live. Chameleons are insect-eaters, munching on bugs like beetles, spiders, and even scorpions! They live in warm habitats that range from rainforests to deserts, mainly in Africa and Madagascar, but they can also be found in parts of southern Europe, the Middle East, and southern Asia. They use their long, sticky tongues to catch their prey from afar, making them guite the skilled hunters.

From skilled hunters, let's move on to their life cycle and how they interact with humans and other animals. After the female chameleon lays her eggs, they can take from 4 to 12 months to hatch, and the babies are on their own from the start. While chameleons generally prefer to avoid confrontation, they're known to hiss and puff themselves up to appear larger when they feel threatened. As for humans, chameleons are often kept as exotic pets, but they require very specific care and are not recommended for beginners.



Now that you know more about chameleons, let's see how they differ from other species. While many lizards have tails that they can break off to escape predators, chameleons cannot. Instead, they rely on their colorchanging ability and their excellent camouflage to hide from danger. So, next time you see a chameleon, remember how unique and special these amazing critters are!



Chameleons Name:

Solve each problem.

Use the article to answer the question.

1) What tool do chameleons use to catch their prey?

A. Their quick speed

B. Their long, sticky tongues

C. Their strong tails

D. Their sharp claws

2) What do chameleons do when they feel threatened?

A. They play dead

B. They hiss and puff themselves up to appear larger

C. They run away very fast

D. They curl up into a ball

3) What do chameleons rely on to hide from danger?

A. Their strength and combat skills

B. Their ability to run fast

C. Their ability to climb high trees

D. Their color-changing ability and excellent camouflage

4) Who looks after baby chameleons?

A. They live in groups and look after each other

B. Babies are on their own from the start

C. The father chameleon

D. The mother chameleon

5) How long do chameleon eggs take to hatch?

A. From 4 to 12 months

B. 1 to 2 weeks

C. Several years

D. Only a few days

6) Can chameleons break off their tails to escape predators?

A. Yes, they can

B. Yes, it's their primary method of escape

C. No, they cannot

D. Yes, they regenerate it later

7) What does a chameleon mainly eat?

A. Plants

B. Small mammals

C. Insects

D. Fruits

8) In which continent do most chameleons naturally live?

A. Australia

B. Antarctica

C. North America

D. Africa

9) Can chameleons be kept as pets?

A. Yes, they make great pets for children

 Yes, but they require very specific care and are not recommended for beginners and do not require much attention D. No, they are illegal to keep as pets

B. Yes, they are easy to take care of

10) Where can you find chameleons?

A. In icy habitats, mainly in the Arctic and Antarctica

B. In warm habitats, mainly in Africa and Madagascar

C. In dry climates, mainly in the Middle East and Australia D. In cold climates, mainly in North America and Europe

Reading

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



Chameleons Name:

Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- **11)** "We live in Africa and Madagascar, but you can spot some of us in parts of Asia and Europe too."
- 12) "Humans love to keep us as pets because we play fetch and do tricks."
- 13) "We have our homes in icy Antarctica and scorching Sahara desert."
- 14) "My tongue is super short, so I need to get close to my prey."
- **15)** "Our eyes are special. They can move around, looking in two different directions at the same time."
- 16) "We feed on insects like spiders and scorpions. Yummy, right?"
- 17) "I wouldn't survive a day in hot habitats, give me cold winter lands."
- 18) "We can easily break off our tails to escape predators. We just regrow it later."
- 19) "I always stay close to my mom after I hatch, we're practically inseparable."
- 20) "Some humans keep us as pets, but we need very specific care."
- **21)** "As soon as my eggs hatch, I'm there to take care of them and teach them everything."
- 22) "After my mom lays my eggs, they can take a long time to hatch, sometimes from 4 to 12 months. When I'm born, I'm on my own right away!"
- 23) "I munch on fruits and veggies, insects are not my thing."

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

- 24) An interesting fact about chameleons is that they give birth by laying eggs.
- **25)** Chameleons are the most skillful hunters because they catch their prey with long sticky tongues.
- 26) Chameleons live in warm places like rainforests and deserts.
- **27)** Chameleons are the best lizards because they can change colors.
- 28) The ability of chameleons to change color is used for hunting and communication.
- **29)** The way chameleons hiss and puff themselves up to appear bigger makes them look scary.
- **30)** When threatened, chameleons can expand in size and make hissing sounds to scare away other animals.
- **31)** Chameleons feed on insects like beetles and spiders.
- **32)** It is incredible that chameleons can look in different directions at once because their eyes can move independently.
- **33)** It's surprising that chameleon's babies are on their own right after they hatch.

Determine if the statement is true or false.

- 34) Chameleons are known to puff themselves up when they feel threatened.
- **35)** Chameleons eyes are stationary and cannot move.
- **36)** Chameleons eat scorpions as part of their diet.
- 37) Chameleons are herbivores that eat plants and fruit.
- 38) Chameleons live in warm habitats.
- 39) The only place you can find chameleons is in Texas.
- 40) Baby chameleons depend on their parents for food.
- 41) Chameleons change color depending on the time of year.
- **42)** Chameleons are often kept as exotic pets.
- 43) Chameleons can look in two different directions at the same time.

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



Chameleons

Name:

44) They've got unique eyes that can move independently.

A. They are

B. They have

C. They had

D. They has

45) Chameleons <u>shouldn't</u> be kept in small cages.

A. should not

B. couldn't

C. shouldn't have

D. won't

46) They're known for their incredible color-changing abilities.

A. They were

B. They is

C. They have

D. They are

47) Chameleons don't always live in trees.

A. do not

B. does not

C. did not

D. are not

48) <u>It's</u> important to handle pet chameleons gently.

A. It does

B. It has

C. It is

D. It was

Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- **49)** Chameleons can move their eyes independently, so they can look in two different directions at the same time.
- 50) Do chameleons have teeth?
- 51) Chameleons have long sticky tongues that they use to catch insects.
- 52) Chameleons change colors to blend in with their surroundings.
- 53) Are chameleons reptiles?
- 54) Can chameleons change their color?

_	_
п	
н	

Chameleons

Name:

1. _____ 26. _____ 51. _____

2. _____ 52. _____

3. _____ 28. _____ 53. _____

4. 29. 54.

5. ______ 30. _____

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.

24. 49.

25. 50.



Have you ever seen a real-life color-changing critter? Yes, we're talking about the chameleon! Chameleons are a type of lizard, but they're not like your average garden variety. They have eyes that can move independently from each other, allowing them to look in two different directions at once! But, the most amazing thing about them is their skin; it changes color depending on their mood, temperature, and even to communicate with other chameleons.



Speaking of communication, let's dive into what chameleons eat and where they live. Chameleons are insect-eaters, munching on bugs like beetles, spiders, and even scorpions! They live in warm habitats that range from rainforests to deserts, mainly in Africa and Madagascar, but they can also be found in parts of southern Europe, the Middle East, and southern Asia. They use their long, sticky tongues to catch their prey from afar, making them quite the skilled hunters.

From skilled hunters, let's move on to their life cycle and how they interact with humans and other animals. After the female chameleon lays her eggs, they can take from 4 to 12 months to hatch, and the babies are on their own from the start. While chameleons generally prefer to avoid confrontation, they're known to hiss and puff themselves up to appear larger when they feel threatened. As for humans, chameleons are often kept as exotic pets, but they require very specific care and are not recommended for beginners.



Now that you know more about chameleons, let's see how they differ from other species. While many lizards have tails that they can break off to escape predators, chameleons cannot. Instead, they rely on their colorchanging ability and their excellent camouflage to hide from danger. So, next time you see a chameleon, remember how unique and special these amazing critters are!

Chameleons **Answer Key** Name:

Solve each problem.

Use the article to answer the question.

1) What tool do chameleons use to catch their prey?

A. Their quick speed

B. Their long, sticky tongues

C. Their strong tails

D. Their sharp claws

2) What do chameleons do when they feel threatened?

A. They play dead

B. They hiss and puff themselves up to appear larger

C. They run away very fast

D. They curl up into a ball

3) What do chameleons rely on to hide from danger?

A. Their strength and combat skills

B. Their ability to run fast

C. Their ability to climb high trees

D. Their color-changing ability and excellent camouflage

4) Who looks after baby chameleons?

A. They live in groups and look after each other

B. Babies are on their own from the start

C. The father chameleon

D. The mother chameleon

5) How long do chameleon eggs take to hatch?

A. From 4 to 12 months

B. 1 to 2 weeks

C. Several years

D. Only a few days

6) Can chameleons break off their tails to escape predators?

A. Yes, they can

B. Yes, it's their primary method of escape

C. No, they cannot

D. Yes, they regenerate it later

7) What does a chameleon mainly eat?

A. Plants

B. Small mammals

C. Insects

D. Fruits

8) In which continent do most chameleons naturally live?

A. Australia

B. Antarctica

C. North America

D. Africa

9) Can chameleons be kept as pets?

A. Yes, they make great pets for children

C. Yes, but they require very specific care and are not recommended for beginners

B. Yes, they are easy to take care of and do not require much attention

D. No, they are illegal to keep as pets

10) Where can you find chameleons?

A. In icy habitats, mainly in the Arctic and Antarctica

B. In warm habitats, mainly in Africa and Madagascar

C. In dry climates, mainly in the Middle East and Australia

D. In cold climates, mainly in North America and Europe



Name: **Answer Key**

Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 11) "We live in Africa and Madagascar, but you can spot some of us in parts of Asia and Europe too."
- 12) "Humans love to keep us as pets because we play fetch and do tricks."
- 13) "We have our homes in icy Antarctica and scorching Sahara desert."
- 14) "My tongue is super short, so I need to get close to my prey."
- 15) "Our eyes are special. They can move around, looking in two different directions at the same time."
- **16)** "We feed on insects like spiders and scorpions. Yummy, right?"
- 17) "I wouldn't survive a day in hot habitats, give me cold winter lands."
- 18) "We can easily break off our tails to escape predators. We just regrow it later."
- 19) "I always stay close to my mom after I hatch, we're practically inseparable."
- 20) "Some humans keep us as pets, but we need very specific care."
- 21) "As soon as my eggs hatch, I'm there to take care of them and teach them everything."
- 22) "After my mom lays my eggs, they can take a long time to hatch, sometimes from 4 to 12 months. When I'm born, I'm on my own right away!"
- 23) "I munch on fruits and veggies, insects are not my thing."

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

- 24) An interesting fact about chameleons is that they give birth by laying eggs.
- 25) Chameleons are the most skillful hunters because they catch their prey with long sticky tongues.
- **26)** Chameleons live in warm places like rainforests and deserts.
- 27) Chameleons are the best lizards because they can change colors.
- 28) The ability of chameleons to change color is used for hunting and communication.
- 29) The way chameleons hiss and puff themselves up to appear bigger makes them look scary.
- 30) When threatened, chameleons can expand in size and make hissing sounds to scare away other animals.
- 31) Chameleons feed on insects like beetles and spiders.
- 32) It is incredible that chameleons can look in different directions at once because their eyes can move independently.
- **33)** It's surprising that chameleon's babies are on their own right after they hatch.

Determine if the statement is true or false.

- **34)** Chameleons are known to puff themselves up when they feel threatened.
- **35)** Chameleons eyes are stationary and cannot move.
- 36) Chameleons eat scorpions as part of their diet.
- 37) Chameleons are herbivores that eat plants and fruit.
- 38) Chameleons live in warm habitats.
- **39)** The only place you can find chameleons is in Texas.
- **40)** Baby chameleons depend on their parents for food.
- 41) Chameleons change color depending on the time of year.
- **42)** Chameleons are often kept as exotic pets.
- 43) Chameleons can look in two different directions at the same time.

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



Chameleons Name: Answer Key

44) They've got unique eyes that can move independently.

A. They are

B. They have

C. They had

D. They has

45) Chameleons <u>shouldn't</u> be kept in small cages.

A. should not

B. couldn't

C. shouldn't have

D. won't

46) They're known for their incredible color-changing abilities.

A. They were

B. They is

C. They have

D. They are

47) Chameleons don't always live in trees.

A. do not

B. does not

C. did not

D. are not

48) It's important to handle pet chameleons gently.

A. It does

B. It has

C. It is

D. It was

Determine if the sentence is a declarative(d), exclamatory(e), interrogative(i) or imperative(m).

- **49)** Chameleons can move their eyes independently, so they can look in two different directions at the same time.
- 50) Do chameleons have teeth?
- 51) Chameleons have long sticky tongues that they use to catch insects.
- 52) Chameleons change colors to blend in with their surroundings.
- 53) Are chameleons reptiles?
- 54) Can chameleons change their color?



Chameleons Name: Answer Key

1.	В	26.	fact	51.	declarative
2.	В	27.	opinion	_ 52.	declarative
3.	D	28.	fact	_ 53.	interrogative
4.	В	29.	opinion	_ 54.	interrogative
5.	Α	30.	fact	_	
6.	C	31.	fact	_	
7.	С	32.	opinion	_	
8.	D	33.	opinion	_	
9.	С	34.	true	_	
10.	В	35.	false	_	
11.	Would	36.	true	_	
12.	Not	37.	false	_	
13.	Not	38.	true	_	
14.	Not	39.	false	_	
15.	Would	40.	false	_	
16.	Would	41.	false	_	
17.	Not	42.	true	_	
18.	Not	43.	true	_	
19.	Not	44.	В	_	
20.	Would	45.	A	_	
21.	Not	46.	D	_	
22.	Would	47.	A	_	
23.	Not	48.	С	_	
24.	fact	49.	declarative		

25.

opinion

50.

interrogative



Chameleons Name:

Solve each problem.

Use the article to answer the question	on.
--	-----

	the article to answer the question.		_
1)	What tool do chameleons use to catch th A. Their quick speed C.		prey? (paragraph 2) Their long, sticky tongues
2)	What do chameleons do when they feel to A. They play dead		atened? (paragraph 3) They hiss and puff themselves up to appear larger
	C.	D.	
3)	What do chameleons rely on to hide from A. Their strength and combat skills C.	В.	nger? (paragraph 4) Their ability to run fast Their color-changing ability and excellent camouflage
4)	Who looks after baby chameleons? (paragraA. They live in groups and look after each otherC.		Babies are on their own from the start
5)	How long do chameleon eggs take to hat A. From 4 to 12 months C.	ch? B. D.	(paragraph 3)
6)	Can chameleons break off their tails to es A. Yes, they can		pe predators? (paragraph 4) Yes, it's their primary method of escape
	C. No, they cannot	D.	
7)	What does a chameleon mainly eat? (parage A. C. Insects		2) Small mammals
8)	In which continent do most chameleons	nati	urally live? (paragraph 2)
•	A. Australia C.	B.	Africa
9)	Can chameleons be kept as pets? (paragraph A. Yes, they make great pets for children	h 3) B .	
	C. Yes, but they require very specific care and are not recommended for beginners	D.	
10)	Where can you find chameleons? (paragraph A. In icy habitats, mainly in the Arctic		In warm habitats, mainly in Africa

C.

and Antarctica

and Madagascar

D.



Chameleons Name:

Determine if the statements is something the animal would say (W) or it it is not something the animal would say (N).

- 11) "We live in Africa and Madagascar, but you can spot some of us in parts of Asia and Europe too." (paragraph 2)
- 12) "Humans love to keep us as pets because we play fetch and do tricks." (paragraph 3)

