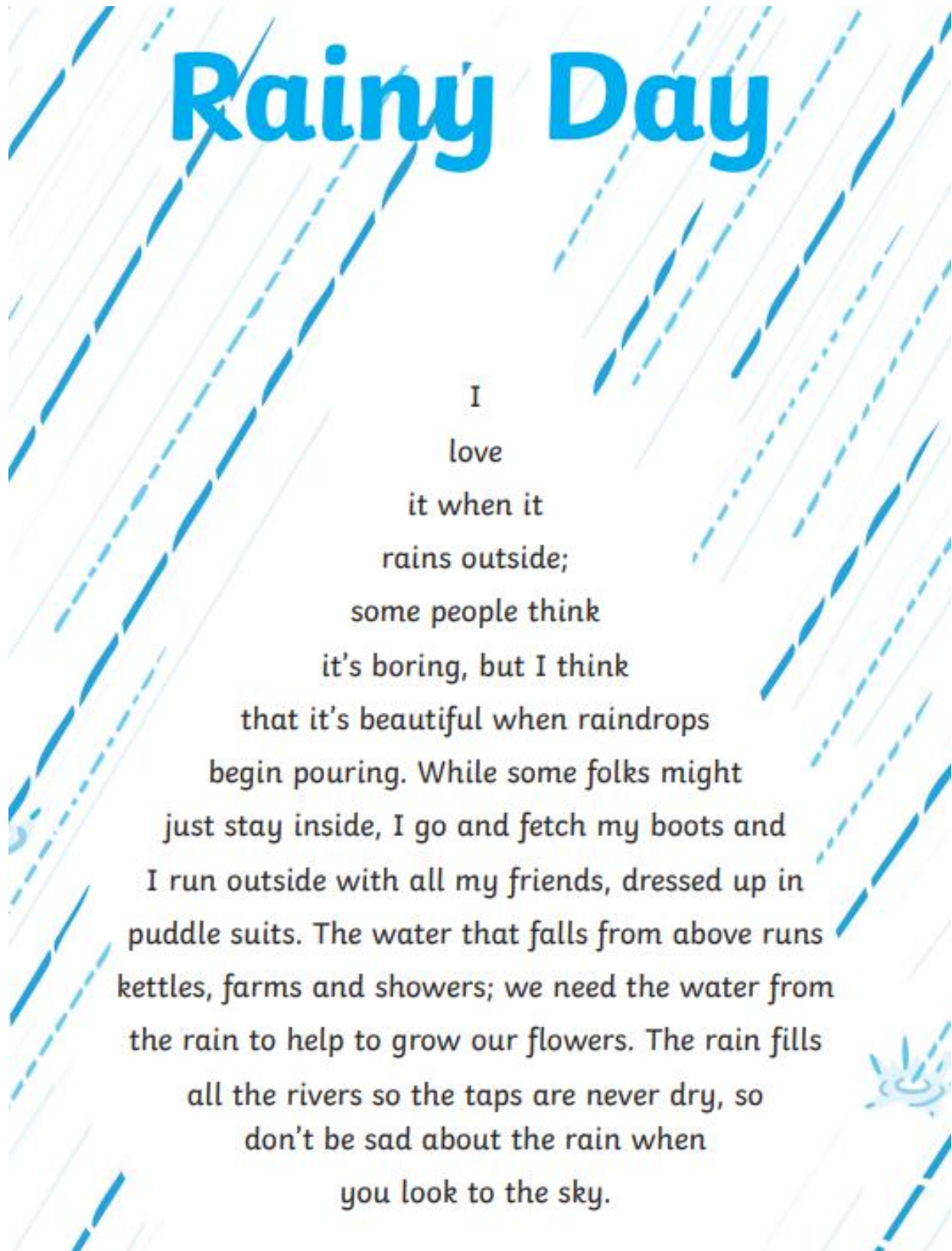


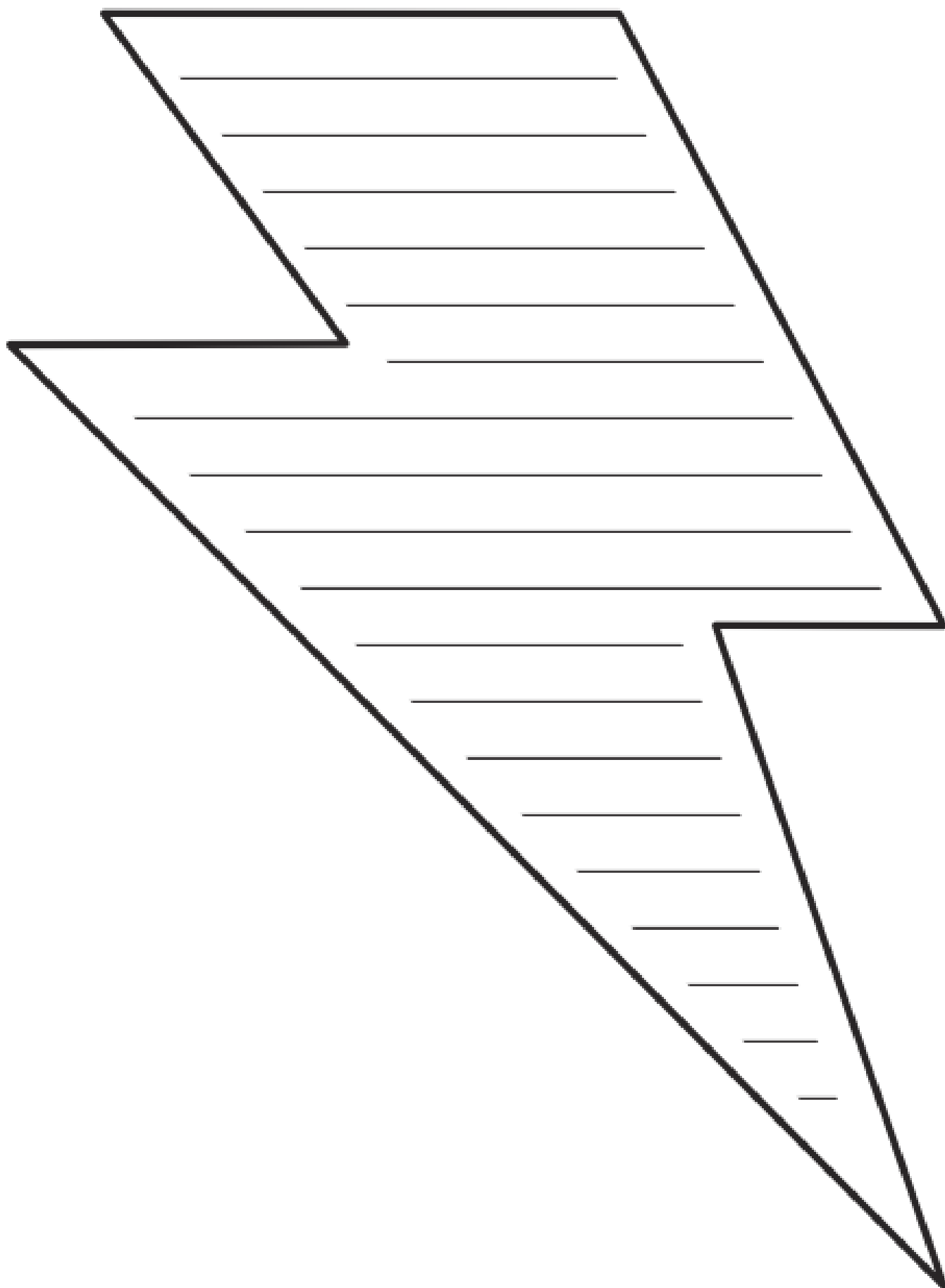
Try writing your own shape poem about a storm. I've included an example for you to look at and a template.

We have done a whole English unit about poetry so really try to remember what you have learned and apply it to this site of application write.

I will share any poems written with the class.

Please also, go on TT Rockstars and reading plus.





Colour by Multiplication

Do the multiplication calculation and colour the shape in the correct colour.

0-10

light blue

11-20

purple

21-30

pink

31-40

yellow

41-50

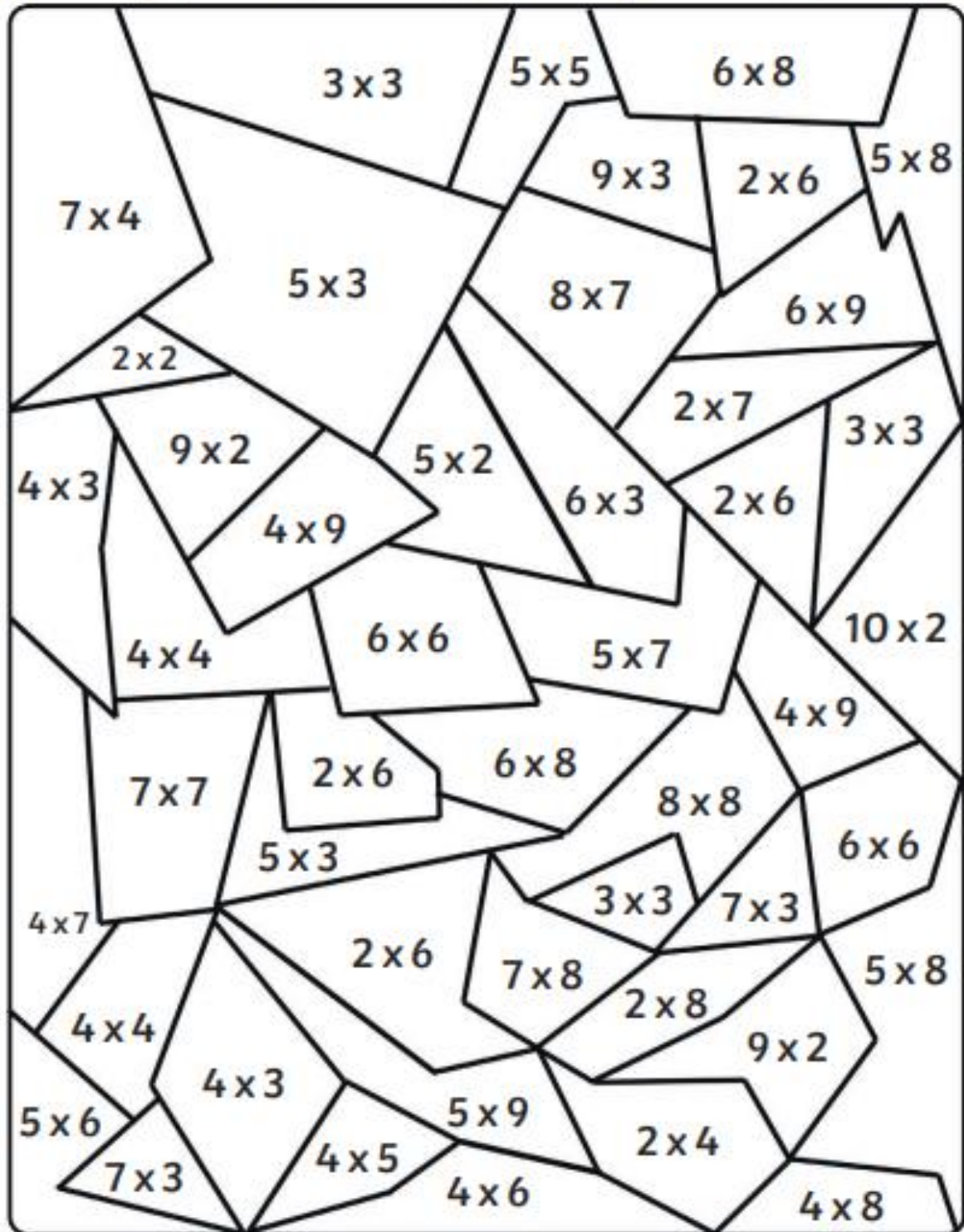
green

51-60

orange

61-70

dark blue



Translate these Roman numerals. Don't forget to show your working out!

- | | |
|---------------|---------------|
| ① MD _____ | ④ CXVI _____ |
| ② MCD _____ | ⑤ DCLX _____ |
| ③ XXXIV _____ | ⑥ CXIII _____ |

Write these numbers in Roman numerals.

- | | |
|-------------|-------------|
| ① 35 _____ | ④ 283 _____ |
| ② 100 _____ | ⑤ 570 _____ |
| ③ 99 _____ | ⑥ 27 _____ |

Arrange these numbers in size order (smallest to largest).

XXXV, XL, XXX, LX, LV, L, XLV, LXV

_____, _____, _____, _____, _____, _____, _____, _____

Arrange these numbers in size order (smallest to largest).

CL, CCC, CCL, C, CD, CC, L, CCCL

_____, _____, _____, _____, _____, _____, _____, _____

Count in hundreds from one hundred.

C, CC, _____, _____, D, _____, _____, _____, _____

Count in five hundreds from five hundred.

D, _____, _____, _____, MMD, _____, _____

Complete these calculations.

- | | |
|---------------------|---------------------|
| ① $CD + DC =$ _____ | ④ $XL + LX =$ _____ |
| ② $VI + IV =$ _____ | ⑤ $CM + MC =$ _____ |
| ③ $XI + IX =$ _____ | ⑥ $CX + XC =$ _____ |

Roman Numerals

Can you count by only using letters?

I	1	XXX	30
II	2	XL	40
III	3	L	50
IV	4	LX	60
V	5	LXX	70
VI	6	LXXX	80
VII	7	XC	90
VIII	8	C	100
IX	9	D	500
X	10	M	1,000
XX	20	MD	1,500

All About Penguins

Penguins are seabirds and there are 18 different species of them. The largest species of penguin is called the emperor penguin and it can measure up to 120cm. The smallest penguin is known as either the blue penguin, little penguin or fairy penguin and it grows to around 30cm. A group of penguins on land can be called a colony, a rookery or a huddle.

What Do Penguins Look Like?

Adult penguins have black bodies and white stomachs. The colouration of their feathers helps them to camouflage and protect themselves from predators, such as leopard seals, sharks and orcas. Baby penguins are known as chicks and they are born with grey, white or brown feathers.

Penguins' bodies have a thick layer of **blubber** and their feathers are oily. This helps keep water out and traps warm air against the skin. Additionally, penguins have webbed feet and stiff flippers which help them dive and swim quickly in the sea.



What Do Penguins Eat?

Penguins generally eat small sea creatures, such as fish, squid and **krill**. Amazingly, they can spend up to 75% of their lives in the water and they spend a lot of their time hunting for prey.



Where Do Penguins Live?

Most penguins live in the southern hemisphere and they generally live on islands or near the coast. Many penguins live in cold regions, such as Antarctica. However, some species are found in warmer climates, such as the Galapagos penguin, which lives off the coast of Ecuador.



All About Penguins

How Do Penguins Behave?

Penguins cannot fly and they waddle on land because they have short legs. Penguins can move across the ice or snow quickly by 'tobogganing'. This is when the penguin slides on their stomach and pushes with their feet.

Depending on the species, female penguins lay between one and three eggs. Male and female penguins take it in turns to look after the eggs, apart from emperor penguins where the eggs are only looked after by the males. While one penguin looks after the egg, the other travels to the sea and goes hunting. Penguins look after the eggs by balancing them on their feet and covering them with a feathered pouch.



What Are the Threats to Penguins?

Unfortunately, some species of penguins are at risk due to overfishing. Climate change is a threat to some penguins' habitats in Antarctica. As ice melts due to rising temperatures, penguins may be forced to search for new places to live.



Glossary

blubber: The fat of some sea creatures.

krill: Small shellfish.



Questions

1. How tall does the blue penguin grow to? Tick one.

- ☐ around 10cm
- ☐ around 30cm
- ☐ around 90cm
- ☐ around 120cm

2. Draw **four** lines to match the sub-heading to the corresponding sentence.

What Do Penguins Look Like?

Penguins cannot fly and they waddle on land because they have short legs.

Where Do Penguins Live?

Penguins' bodies have a thick layer of blubber and their feathers are oily.

How Do Penguins Behave?

As ice melts due to rising temperatures, penguins may be forced to search for new places to live.

What Are the Threats to Penguins?

However, some species are found in warmer climates, such as the Galapagos penguin, which lives off the coast of Ecuador.

3. Number the facts from 1-4 to show the order in which they appear in the text.

- ☐ Penguins spend a lot of their time hunting for prey.
- ☐ A group of penguins on land can be called a colony, a rookery or a huddle.
- ☐ Penguins have webbed feet and stiff flippers which help them dive and swim quickly in the sea.
- ☐ Depending on the species, female penguins lay between one and three eggs.

4. Underline **one** word in the quotation below which suggests that the author is sad about the threats to penguins.

Unfortunately, some species of penguins are at risk due to overfishing.

5. Fill in the missing word.

Climate change is a threat to some penguins' _____ in Antarctica.

6. Look at the sub-heading **What Do Penguins Eat?** Find and copy one word which means the same as 'normally'.

7. Why do you think a penguin slides across the ice or snow on its stomach?

8. Why do you think the penguin covers the egg with a feathered pouch?
