

# Grouping Animals Extension

Empty rounded rectangular box for student input.

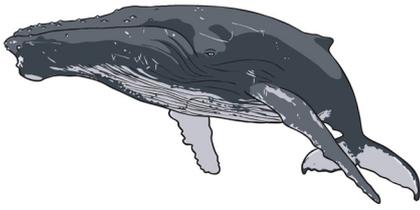


lays eggs

breathes air

lives in water

### whale

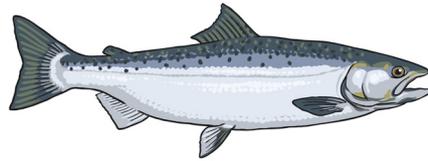


Lives in water

Gives birth

Breathes air

### salmon



Lives in water

Lays eggs

Breathes through gills

### brown crab

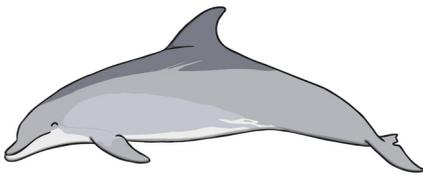


Lives in water

Lays eggs

Breathes through gills

### dolphin

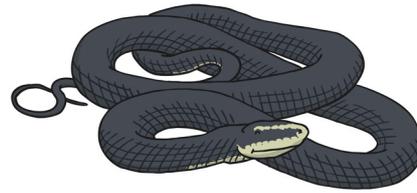


Lives in water

Gives birth

Breathes air

### snake

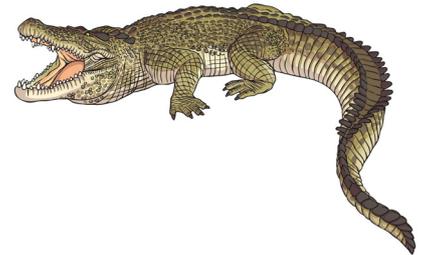


Lives on land

Lays eggs

Breathes air

### crocodile

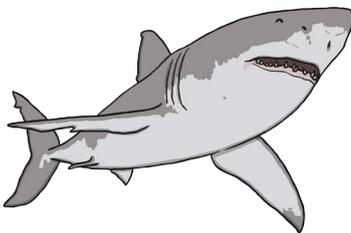


Lives in water

Lays eggs

Breathes air

### shark

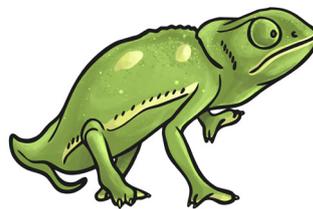


Lives in water

Gives birth

Breathes through gills

### chameleon

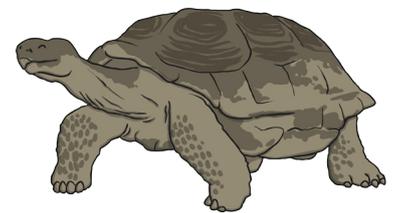


Lives on land

Lays eggs

Breathes air

### giant tortoise

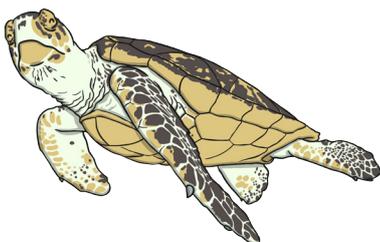


Lives on land

Lays eggs

Breathes air

### sea turtle

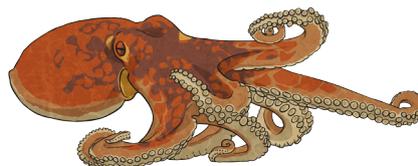


Lives in water

Lays eggs

Breathes air

### octopus

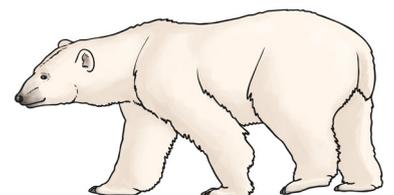


Lives in water

Lays eggs

Breathes through gills

### polar bear

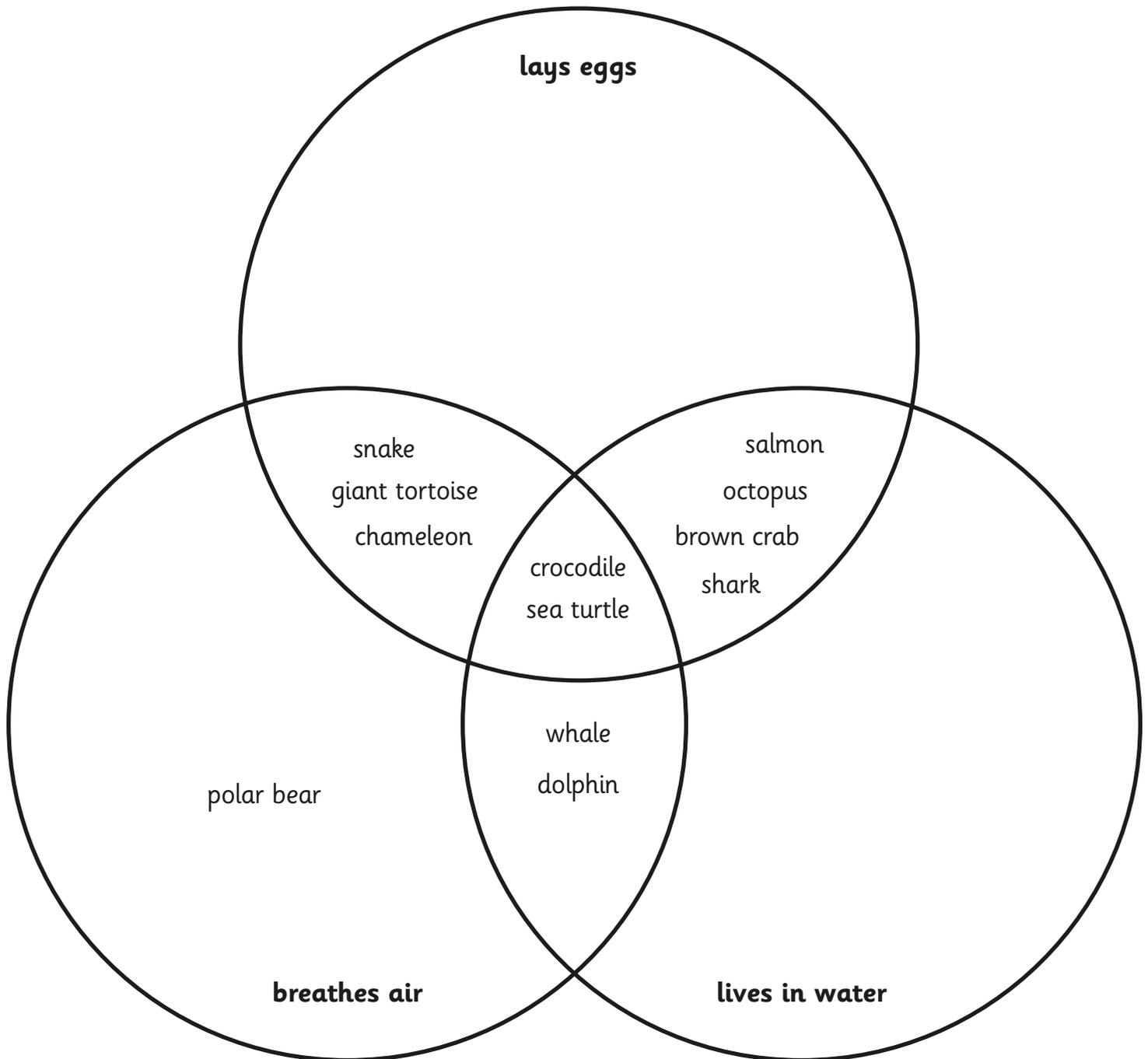


Lives on land

Gives birth

Breathes air

# Grouping Animals Extension Answer Sheet



# Grouping Animals Quiz

Use your Grouping Animals Extension Activity Sheet to answer the following questions:

1. Which animals lay eggs and breathe air?



5 marks

2. How many animals lay eggs, live in water and breathe air?



1 mark

3. Name the animals that live on land.



4 marks

4. How many animals live in water and breathe air?



1 mark

5. Name the animals that do not breathe air.



4 marks

6. Name three other animals that would go in the same group as the polar bear?

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3 marks

7. What kind of animal are the organisms that breathe air, live in water and do not lay eggs?

Reptiles  Fish  Mammals



1 mark

8. Bonus question: Give a reason why there is an empty group.

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3 marks



22

Total marks

# Grouping Animals Quiz Answers

Use your Grouping Animals Extension Activity Sheet to answer the following questions:

1. Which animals lay eggs and breathe air?

snake

giant tortoise

chameleon

crocodile

sea turtle

5 marks

2. How many animals lay eggs, live in water and breathe air?

2

1 mark

3. Name the animals that live on land.

polar bear

snake

giant tortoise

chameleon

4 marks

4. How many animals live in water and breathe air?

5

1 mark

5. Name the animals that do not breathe air.

brown crab

salmon

octopus

shark

4 marks

6. Name three other animals that would go in the same group as the polar bear?

**Accept any land animals that bear live young.**

3 marks

7. What kind of animal are the organisms that breathe air, live in water and do not lay eggs?

Reptiles

Fish

Mammals

1 mark

8. Bonus question: Give a reason why there is an empty group.

**All animals must either breathe air or live in water, there can be no animal that lays eggs but does not fit into one of the other two groups.**

3 marks

22

Total marks