Name _____ Date _____

Geography · Climate zones of the world

Weather and Climate

Read the big idea. Then circle weather or climate.



Climate

Weather is what the air is like today. Climate is the usual weather of a place over many years. The world has different climate zones: hot, cold, dry and mild.

1. It is raining in Lahore today.

weather climate

2. Karachi is usually warm all year.

weather climate

3. The Arctic is cold for most of the year.

weather climate

4. It will be windy this afternoon.

weather climate

Name _____ Date _____

Geography · Climate zones of the world

Polar Lands

Read. Then fill in the blanks.

ice | penguins | polar bears | dark | fur

The Arctic is around the North Pole and Antarctica is around the South Pole. They are covered in ice and snow. In winter it stays dark for weeks. Polar bears live in the Arctic and penguins live in Antarctica. Animals have thick fur, feathers or fat to keep warm.

1. Polar lands are covered in _____ and snow.
2. _____ live in Antarctica.
3. _____ live in the Arctic.
4. In winter it stays _____ for weeks.
5. Thick _____ keeps animals warm.

Name _____ Date _____

Geography · Natural resources of Pakistan

Gifts from Nature

Read the big idea. Then circle natural or made by people.



Natural resources

Natural resources are useful things that come from nature: water, soil, forests, minerals, gas and sunlight. People use them for food, energy and building. Pakistan has many natural resources.

1. river water	natural	made by people
2. a plastic bag	natural	made by people
3. coal	natural	made by people
4. a car	natural	made by people
5. wood	natural	made by people
6. rock salt	natural	made by people

Name _____ Date _____

Geography · Natural resources of Pakistan

Forests

Read. Then choose the answer.

Most of Pakistan's forests are in the north, where pine and deodar trees cover the mountains. Mangrove forests grow along the coast near Karachi. Changa Manga in Punjab is a forest planted by people. Forests give us wood and fruit, clean the air, give animals a home and stop soil from washing away.

1. Where are most of Pakistan's forests?

- in the north
- in the Thar desert

2. Mangroves grow

- along the coast
- on snowy peaks

3. Changa Manga was

- planted by people
- made of salt

4. Forests help to

- clean the air
- make the air dirty

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Name _____ Date _____

Geography · Population and cities

What Is Population?

Read the big idea. Then circle true or false.



Population

Population is the number of people who live in a place. Every few years, a country counts all its people. This count is called a census. Pakistan's census in 2023 counted more than 240 million people. Pakistan has one of the biggest populations in the world.

1. Population is the number of people in a place. True False

2. A census counts the people in a country. True False

3. Pakistan has a very small population. True False

4. The 2023 census counted more than 240 million people. True False

Name _____ Date _____

Geography · Population and cities

City Life

Look at each picture. Circle good thing or problem.

1.  Big hospitals close by — good thing / problem

2.  Traffic jams every morning — good thing / problem

3.  Many schools and colleges — good thing / problem

4.  Smoke and dirty air — good thing / problem

5.  Crowded houses with little space — good thing / problem

6.  Lots of jobs in offices and shops — good thing / problem

Name _____ Date _____

Geography · Pollution and the environment

What Is Pollution?

Read the big idea. Then circle true or false.



Pollution

The environment is everything around us: air, water, land, plants and animals. Pollution is when harmful things get into the environment and make it dirty or unsafe. Pollution can harm people, animals and plants. Most pollution is caused by people.

1. Pollution makes the environment dirty or unsafe. True False

2. The environment includes air, water and land. True False

3. Pollution only harms people. True False

4. Most pollution is caused by people. True False

Name _____ Date _____

Geography · Pollution and the environment

Reduce, Reuse, Recycle

Read the rule. Then match.

Reduce means use less. Reuse means use things again. Recycle means turn old things into new things. The three Rs mean less rubbish and less pollution.

Write the letter in the box.

☐ 1. Carry a cloth bag to the shop

☐ 2. Use a jam jar as a pencil pot

☐ 3. Send old newspapers to be made into new paper

☐ 4. Switch off the car instead of waiting with the engine on

☐ 5. Give old clothes to a cousin

☐ 6. Put cans in the recycling bin

a) reuse

b) reduce

c) recycle

d) reuse

e) reduce

f) recycle

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Name _____ Date _____

Geography · Reading atlases

What Is an Atlas?

Read the big idea. Then circle true or false.



Atlas

An atlas is a book of maps. It shows the world, continents, countries and cities. An atlas has a contents page at the front, a key on each map to explain the symbols, and an index at the back to help you find places. Some atlases are on computers and phones too.

1. An atlas is a book of maps. True False

2. The index is at the front of an atlas. True False

3. A key explains the symbols on a map. True False

4. An atlas can show the whole world. True False

5. Atlases are only on paper. True False

Name _____ Date _____

Geography · Reading atlases

Grid References

Read the rule. Then use the grid to fill in the blanks.

The map is split into squares. Columns have letters (A, B, C) and rows have numbers (1, 2, 3). Give the letter first, then the number. The fort is in square A1.

North

West

 A1 Fort	 B1 Mosque	 C1 School
 A2 Hospital	 B2 Park	 C2 Stadium
 A3 Station	 B3 Shop	 C3 Post office

East

South

1. The park is in square _____.
2. The station is in square _____.
3. The stadium is in square _____.
4. In square C1 there is a _____.
5. In square B3 there is a _____.
6. The hospital is in square _____.

ANSWER KEY

Name _____ Date _____

Geography · Climate zones of the world

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weather **climate**

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ANSWER KEY

Name _____ Date _____

Geography · Climate zones of the world

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1. Polar lands are covered in **ice** and snow.
2. **penguins** live in Antarctica.
3. **polar bears** live in the Arctic.
4. In winter it stays **dark** for weeks.
5. Thick **fur** keeps animals warm.

ANSWER KEY

Name _____ Date _____

Geography · Natural resources of Pakistan

Gifts from Nature

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ANSWER KEY

Name _____ Date _____

Geography · Natural resources of Pakistan

Forests

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ANSWER KEY

Name _____ Date _____

Geography · Population and cities

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3. Pakistan has a very small population. True / **False**

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ANSWER KEY

Name _____ Date _____

Geography · Population and cities

City Life

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good thing problem

2.  Traffic jams every morning

good thing **problem**

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good thing **problem**

5.  Crowded houses with little space

good thing **problem**

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good thing problem

ANSWER KEY

Name _____ Date _____

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2. The environment includes air, water and land. **True** / False

3. Pollution only harms people. True / **False**

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ANSWER KEY

Name _____ Date _____

Geography · Pollution and the environment

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Read the rule. Then match.

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Write the letter in the box.

[b] 1. Carry a cloth bag to the shop

[a] 2. Use a jam jar as a pencil pot

[f] 3. Send old newspapers to be made into new paper

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[d] 5. Give old clothes to a cousin

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ANSWER KEY

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West

A1 Fort	B1 Mosque	C1 School
A2 Hospital	B2 Park	C2 Stadium
A3 Station	B3 Shop	C3 Post office

East

South

1. The park is in square **B2** .
2. The station is in square **A3** .
3. The stadium is in square **C2** .
4. In square C1 there is a **school** .
5. In square B3 there is a **shop** .
6. The hospital is in square **A2** .