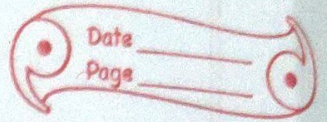


cw

MAPS



① Fill in the blanks.

① An atlas is a book of maps.

② The ratio of distance on a map to actual distance is known as the scale of the map.

③ on a map, high mountains are shown in Dark brown.


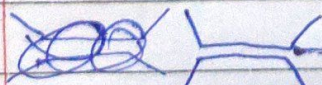
④ on a map, the use of the colour blue show water bodies.

⑤ shapes or size used to represent features on a map are called symbol.

⑥ on a map drawn to a scale of 1 centimetre = 100 kilometres, a distance of five centimetres on the map means an actual distance of 500 kilometres

⑦ If north is at the top in a map, west is to the left.

⑧ Match the Columns.

- | | | |
|---|---|------------------------------------|
| ① | Arrow marked - N on map | (a) Green |
| ② | 1 centimetre = 1 kilometre | (b) Bridge |
| ③ | plain | (c) North scale |
| ④ |  | (d) map scale |
| ⑤ |  | (e) boundary between two countries |

(C) Answer the following questions.

(1) A globe is the most accurate way to represent the Earth. However, we generally use a map rather than a globe to study the Earth. Why is this?

Ans we generally use a map rather than a globe to study the Earth because -

★ It is easy to carry a map around.

★ A map can show the entire surface

of the Earth at a glance;

* A map can show any number of details depending on its scale-

② A map of the Earth will have errors in the shape and size of places shown on the map - why is that so?

ANS A map of the Earth will have errors in the shape and size of places shown on the map because we cannot flatten

out the Earth's surface and show it accurately.

③ How is direction usually shown in maps?

Ans Usually maps are drawn with north at the top. Most maps indicate North with an arrow marked N. If you know where north lies, it is easy to find south, east and west. If north is at the top, then south is at the bottom, east

is to the left.

Q) what do you understand by the term 'scale of a map'?

Ans ~~Scale~~ Scale of a map shows the ratio between distances on a map to the actual distance on the ground.

Q) which standard colours are used in maps?

Ans standard colours used in maps are: ~~Blue~~, Blue, brown, yellow and green

Deep blue shows deep waters.

Light blue shows shallow waters.

Dark brown shows high mountains.

Light brown shows lower mountains and hills.

Yellow shows plateaus.

Green shows plains and lowlands.

⑥ What are symbols?

Ans A symbol is a picture or sign used in a map to represent something from the real world.

colours are also used as symbols.

The key or legend explains what each symbol stands for.

- Capital of country

- National highway

- Post office

- Other roads

- Police station

- Railway line

- Bridge

- River