



GCSE
GEOGRAPHY

Paper 1 Living with the physical environment

8035/1

Insert

[Turn over]

FIGURE 2 – For use with Question 1**THE SUMMER OF 2022**

The UK experienced the driest nine-month period since 1916.

The South East received just 74% of the long-term average rainfall for the period November to July.

Hosepipe bans were in force across the country. Health alerts were issued. Crop yields were well below average.

The image shows an aerial view of Brighton Beach and Brighton Pier on a clear day. The beach is very busy with people, and many are swimming in the sea. Various shops and attractions line the beach area. A pier extends into the sea.

Brighton Beach on 18 July 2022

The image shows an aerial view of Colliford Reservoir. The water within the reservoir can be seen, as well as a large dry area surrounding the water, up to the banks of the reservoir.

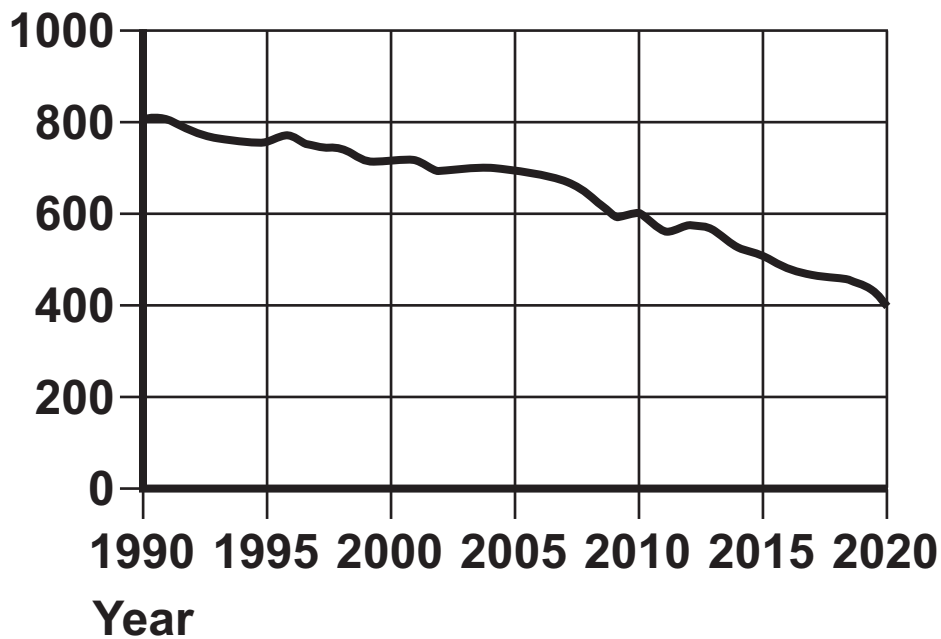
Colliford Reservoir in Cornwall on 12 August 2022



[Turn over]

FIGURE 3a – For use with Question 1

**Greenhouse
gas
emissions
(MtCO₂e)**



**MtCO₂e = million tonnes of
carbon dioxide equivalent**

FIGURE 3b – For use with Question 1

Greenhouse gas emissions, 2020

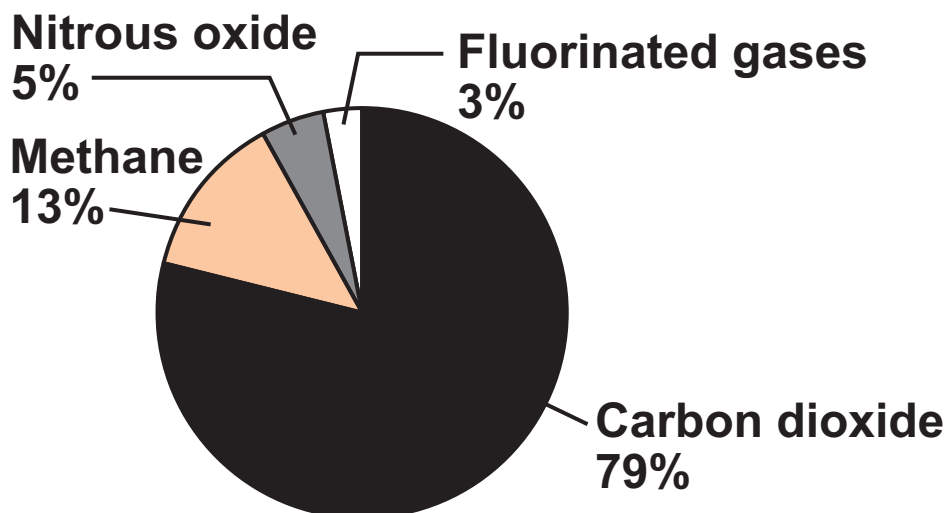


FIGURE 5 – For use with Question 2

	MILLION HECTARES
AMAZON (South America)	526
CONGO (Central Africa)	168
AUSTRALASIA (Australia and New Guinea)	64
SUNDALAND (South East Asia)	51
INDO-BURMA (South East Asia)	40
MESOAMERICA (Mexico and Central America)	16
WALLACEA (Indonesia)	15
WEST AFRICA	10
ATLANTIC FOREST (South America)	9
CHOCÓ (South America)	8
OTHER TROPICAL FORESTS (World)	61

[Turn over]

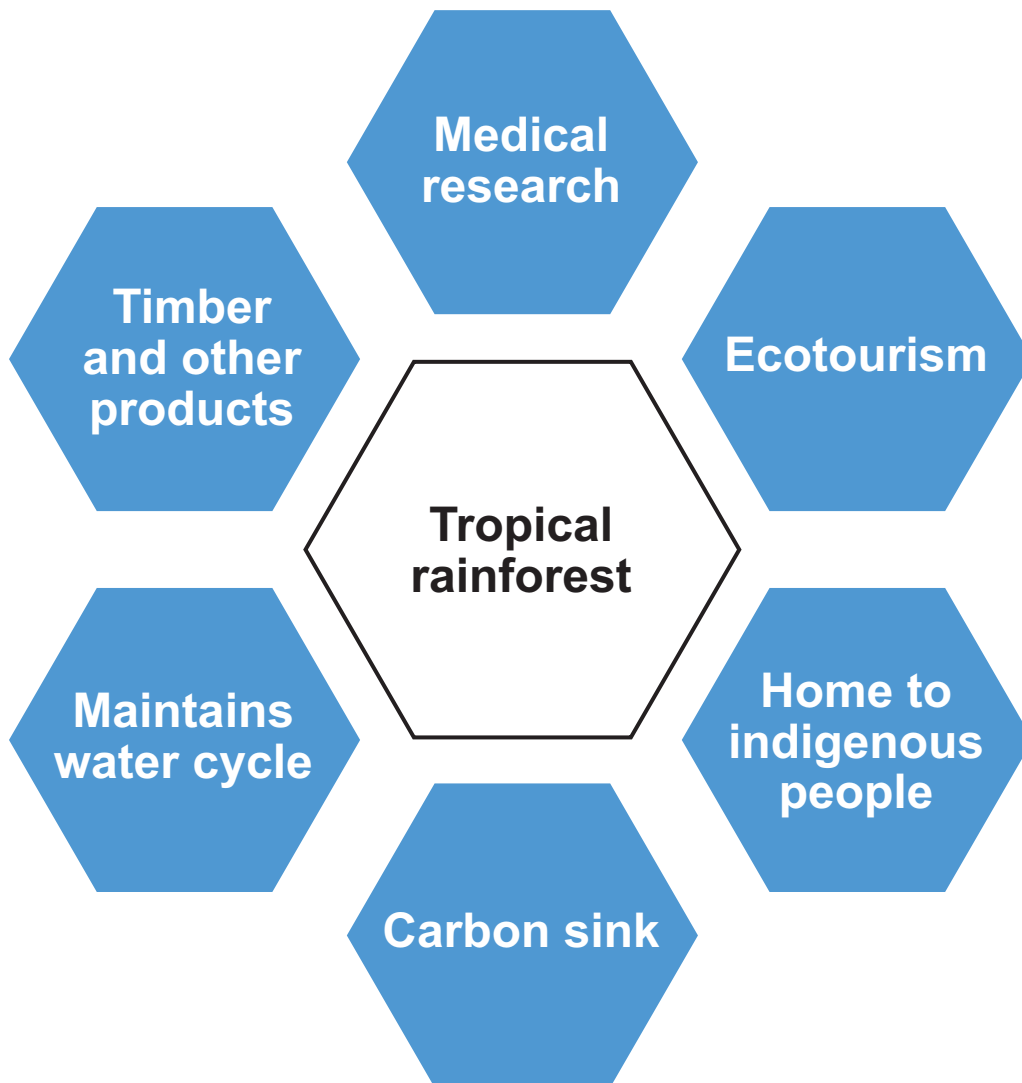
FIGURE 6 – For use with Question 2

FIGURE 6 is a photograph showing plants in the tropical rainforest.

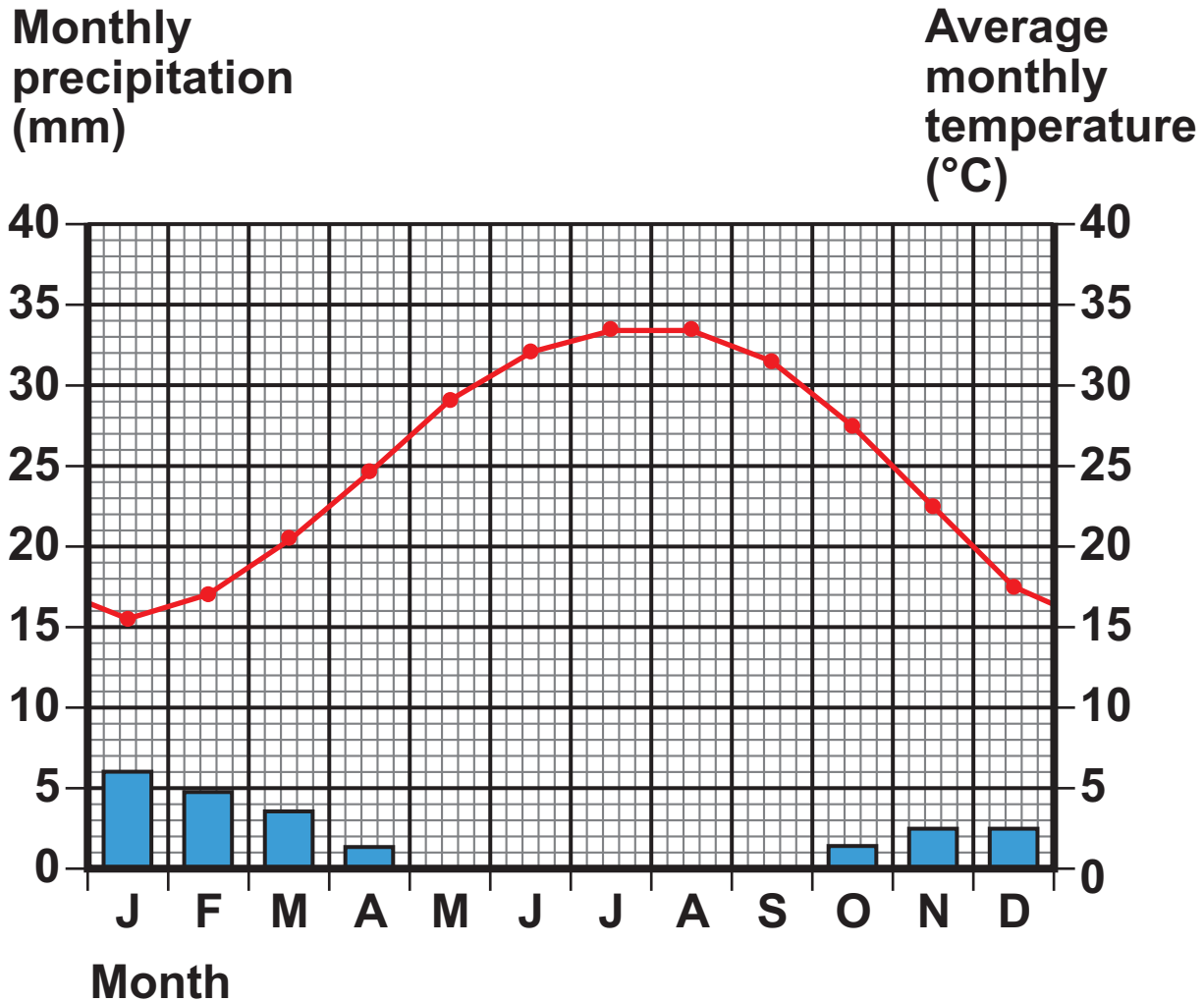
The image shows large, visible roots spreading out from the base of a tree as well as some smaller plants and a number of tall, slender tree trunks. Some small, leafy plants can be seen close to the ground.



FIGURE 7 – For use with Question 2



[Turn over]

FIGURE 8a – For use with Question 2**Cairo, Egypt 30°N of equator****KEY**

 Monthly precipitation (mm)

 Average monthly temperature (°C)

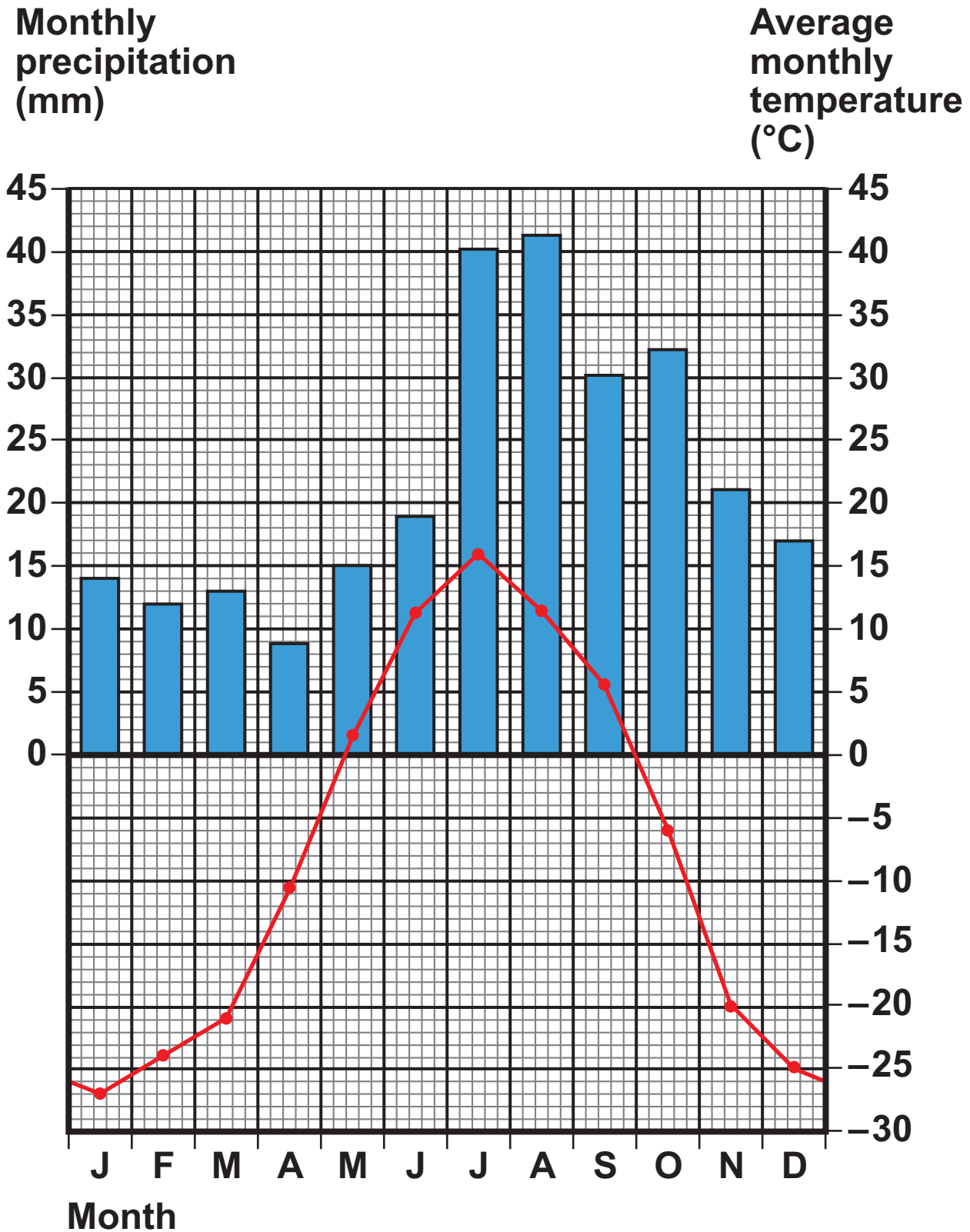
FIGURE 8b – For use with Question 2**Aklavik, Canada 68°N of equator****[Turn over]**

FIGURE 8c – For use with Question 2



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[Turn over]

FIGURE 9 – For use with Question 2**Causes of desertification**

The image shows a desert-like environment. In the background, there are a few medium-sized trees spread out over the bare desert. In the foreground, several people are herding a large number of cattle. The animals are thin and there is no grass to feed on.

9a

The image shows a dried-out river gully. The land has been eroded and the soil has washed away. In the background, there are trees and shrubs.

9b



[Turn over]

The image shows five people walking through a sandy environment. They are all carrying a large pile of sticks upon their head and shoulders. In the background, there is some vegetation, mainly shrubs and small trees.

9c



FIGURE 10 – For use with Question 2**Challenges of developing cold environments**

The image shows snow-covered mountains and a valley with a scattering of trees. Bare rock is exposed on the steeper slopes.

10a**[Turn over]**

The image shows a large, metal pipeline raised above the ground and winding through an area of open land containing small- to medium-height plants. In the background, there are snow-covered mountains.

10b



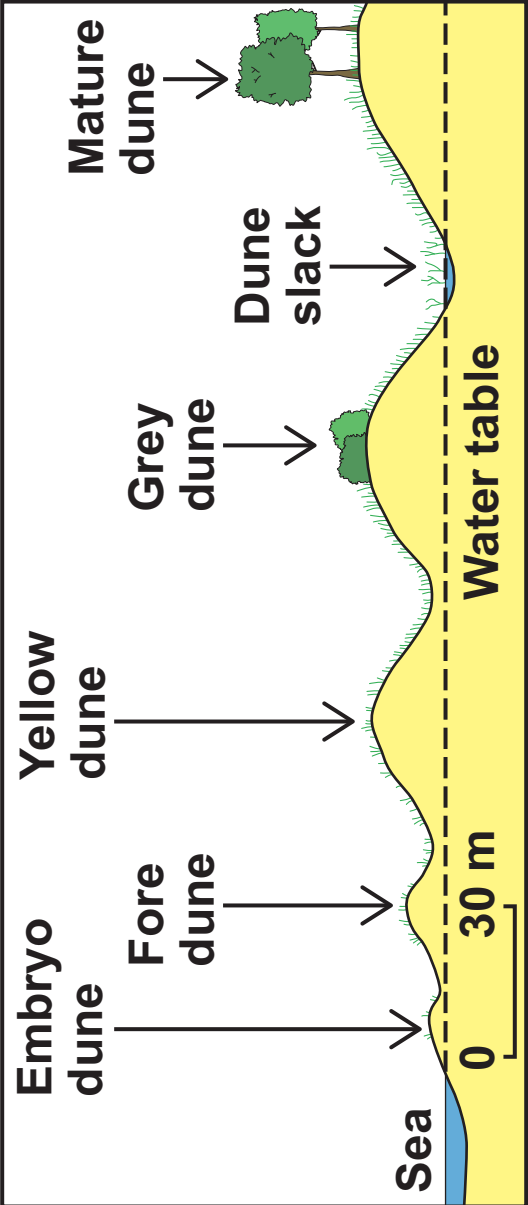
The image shows a tarmacked road. The condition of the road is very uneven with rises and falls. The tarmac has broken up in several places.

10c



[Turn over]

FIGURE 11 – For use with Question 3



Distance from sea (metres)	0	30	60	90	120	150	180	210
Percentage vegetation cover	0	25	75	80	70	95	100	100
Number of plant species	0	2	3	6	5	12	14	22
Soil pH (acidity)		8.5	8.4	8.2	7.2	7.0	7.5	6.5

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[Turn over]

FIGURE 13 – For use with Question 3

FIGURE 13 shows two images.

The first image shows a coastline with a large number of rocks lining the area between land and sea. There are also several cages containing smaller rocks stacked up against the steep cliffs.



The second image again shows a coastline. There are several wooden fences positioned along the coastline on the beach in the direction of the sea. Further along the coast, there is a steep, concrete wall, and a concrete path with beach huts behind it.



[Turn over]

FIGURE 15 – For use with Question 4

The image has the heading 'Tree planting'. The image shows gently sloping open land. Throughout the area, there are even rows of small trees.

Tree planting

Another image has the heading 'Flood warning'. The image shows an electronic road sign. 'FLOOD' is written within a red triangle, and underneath, the text reads 'Flood alert in force. High water at 08:46 Wed 12 Sep'.

Flood warning



[Turn over]

FIGURE 16 – For use with Question 5

The image shows drumlins in a glaciated valley in the UK. The surface looks uneven and there are a number of small, rounded hills.



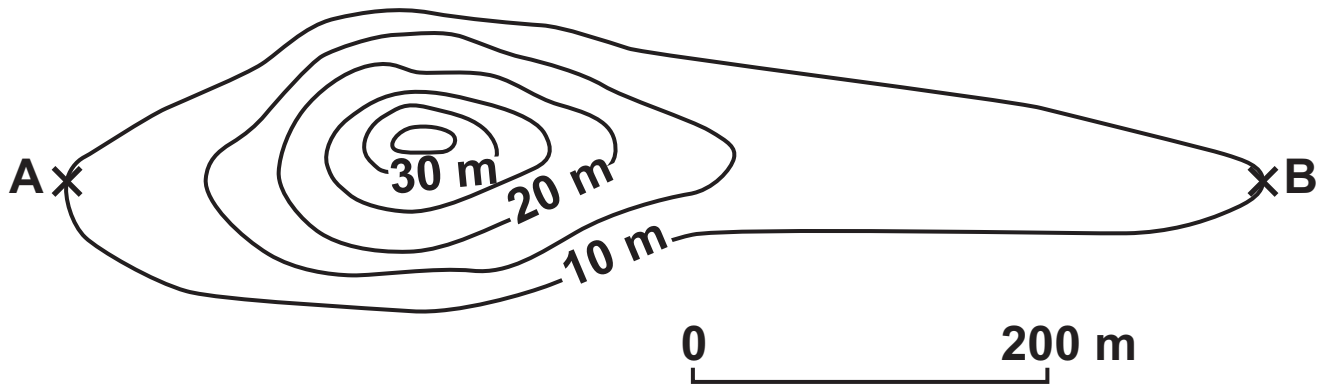
FIGURE 17 – For use with Question 5**[Turn over]**

FIGURE 18 – For use with Question 5

FIGURE 18 shows two images.

The first image has the description ‘Repairing paths in the Lake District’.

Four people are shown along a pathway on a hillside in the Lake District. All four have spades and are working on the pathway.

Repairing paths in the Lake District

The second image has the description ‘The Park and Sail scheme in the Lake District encourages tourists to travel by boat rather than by car’.

The image shows a body of water with a boat moving across it. There are large hills in the background.

The Park and Sail scheme in the Lake District encourages tourists to travel by boat rather than by car



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