



**GCSE  
GEOGRAPHY**

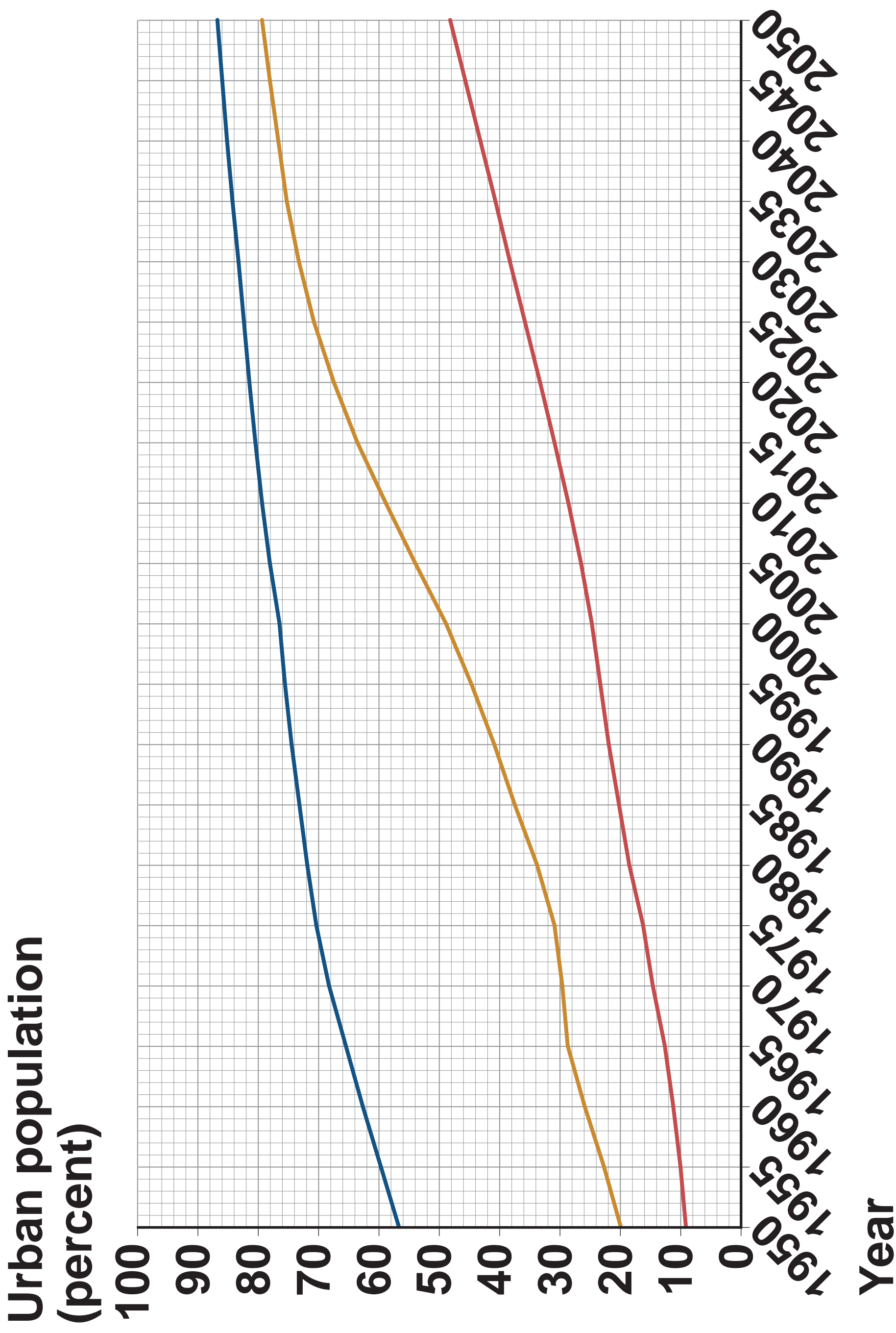
**Paper 2    Challenges in the  
Human Environment**

**8035/2R**

**Insert**

**[Turn over]**

**FIGURE 1 – For use with Question 1**

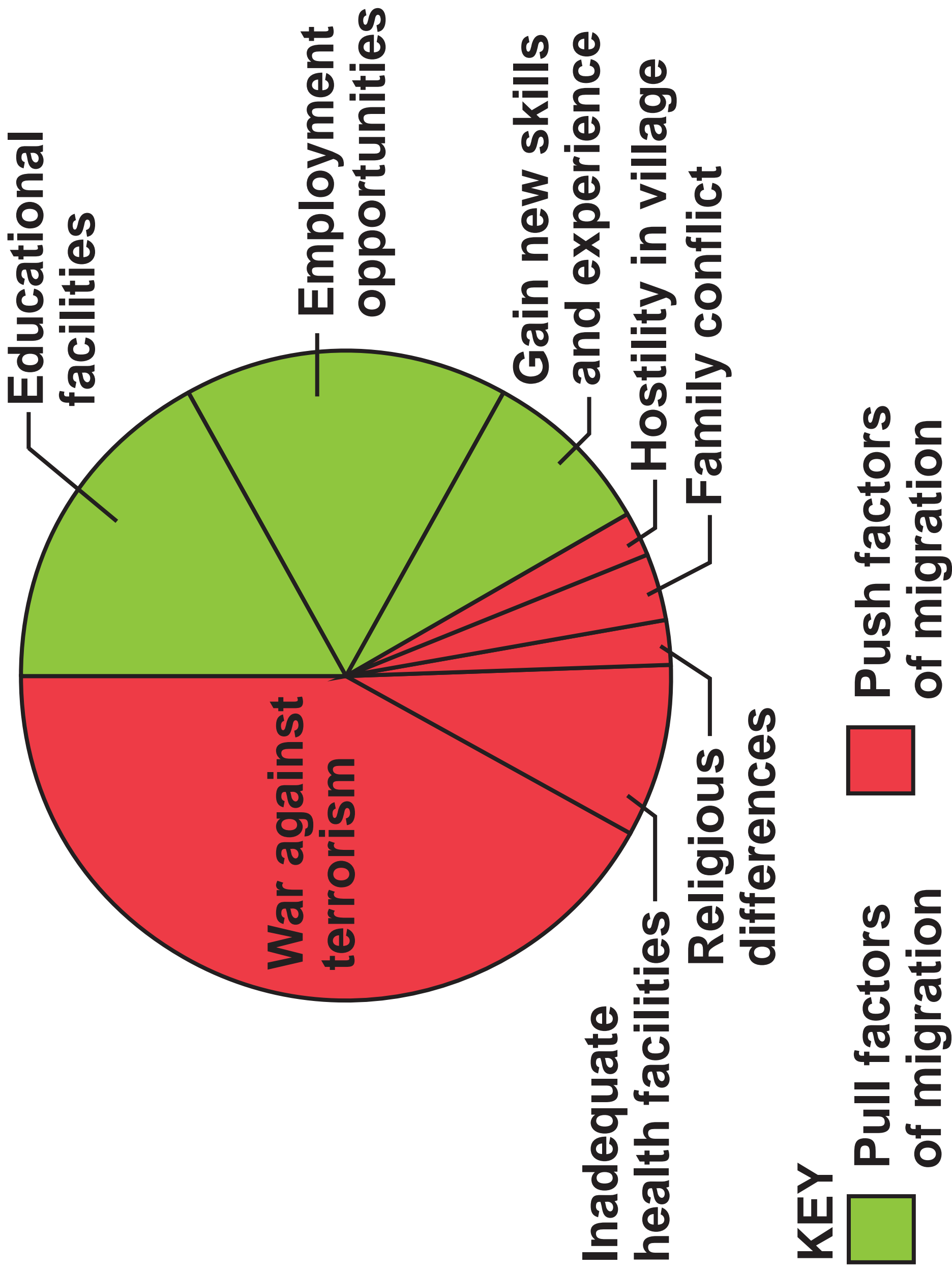


## **KEY**

- **Higher income countries (HICs)**
- **Newly emerging economies (NEEs)**
- **Lower income countries (LICs)**

**[Turn over]**

**FIGURE 2 – For use with Question 1**



## FIGURE 3 – For use with Question 1



What is the main reason for traffic getting worse in Bangalore? Opinions please...

**#RoadsPoorQuality 62%**

**#InsufficientPublicTransport 28%**

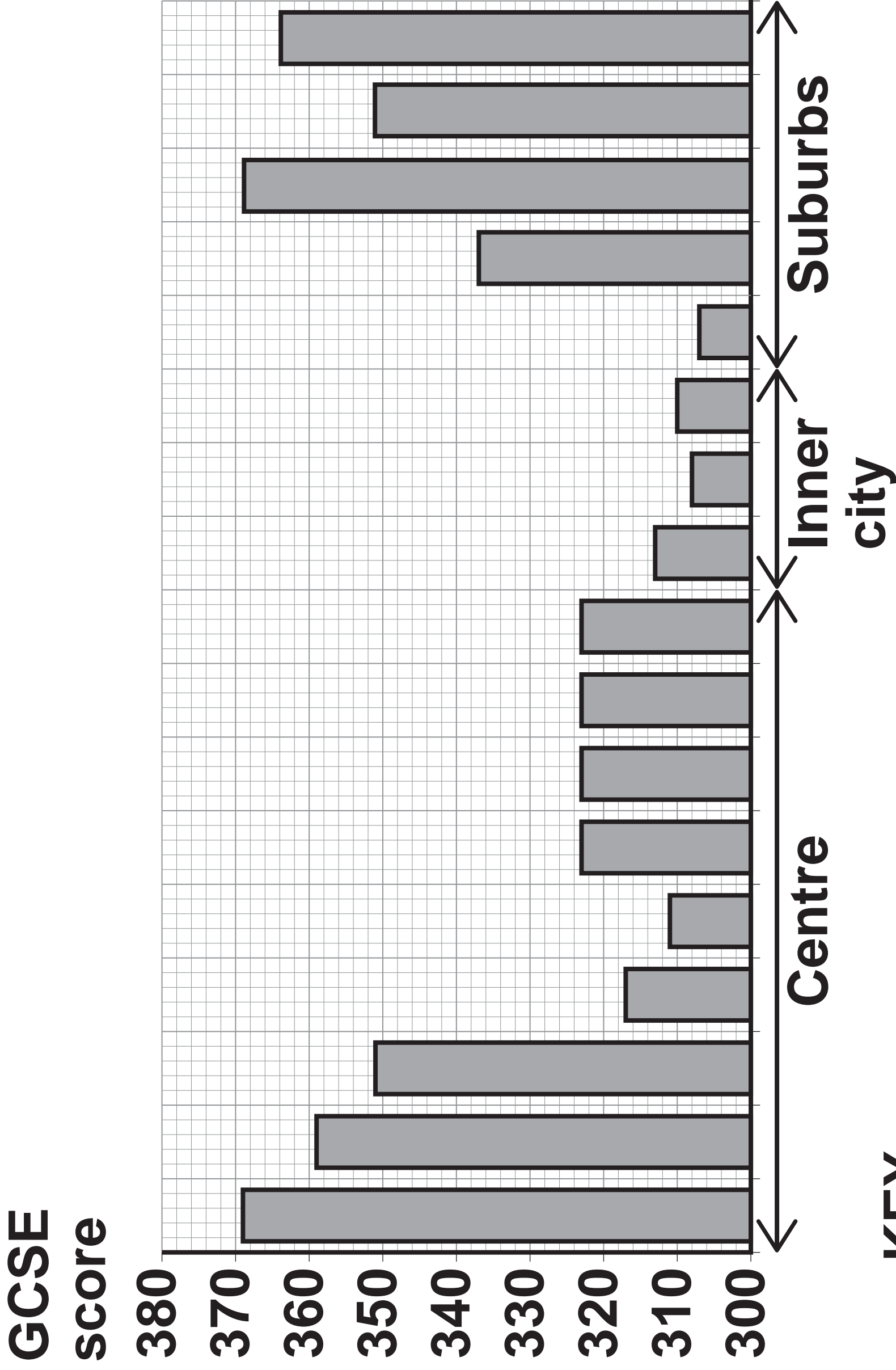
**#RoadsNeverRepaired 10%**

10 miles to go... SatNav says...1h30mins 😞  
That's **#BangaloreCongestion**

Turned down lift home yesterday – I was in a hurry! **#BangaloreCongestion**

[Turn over]

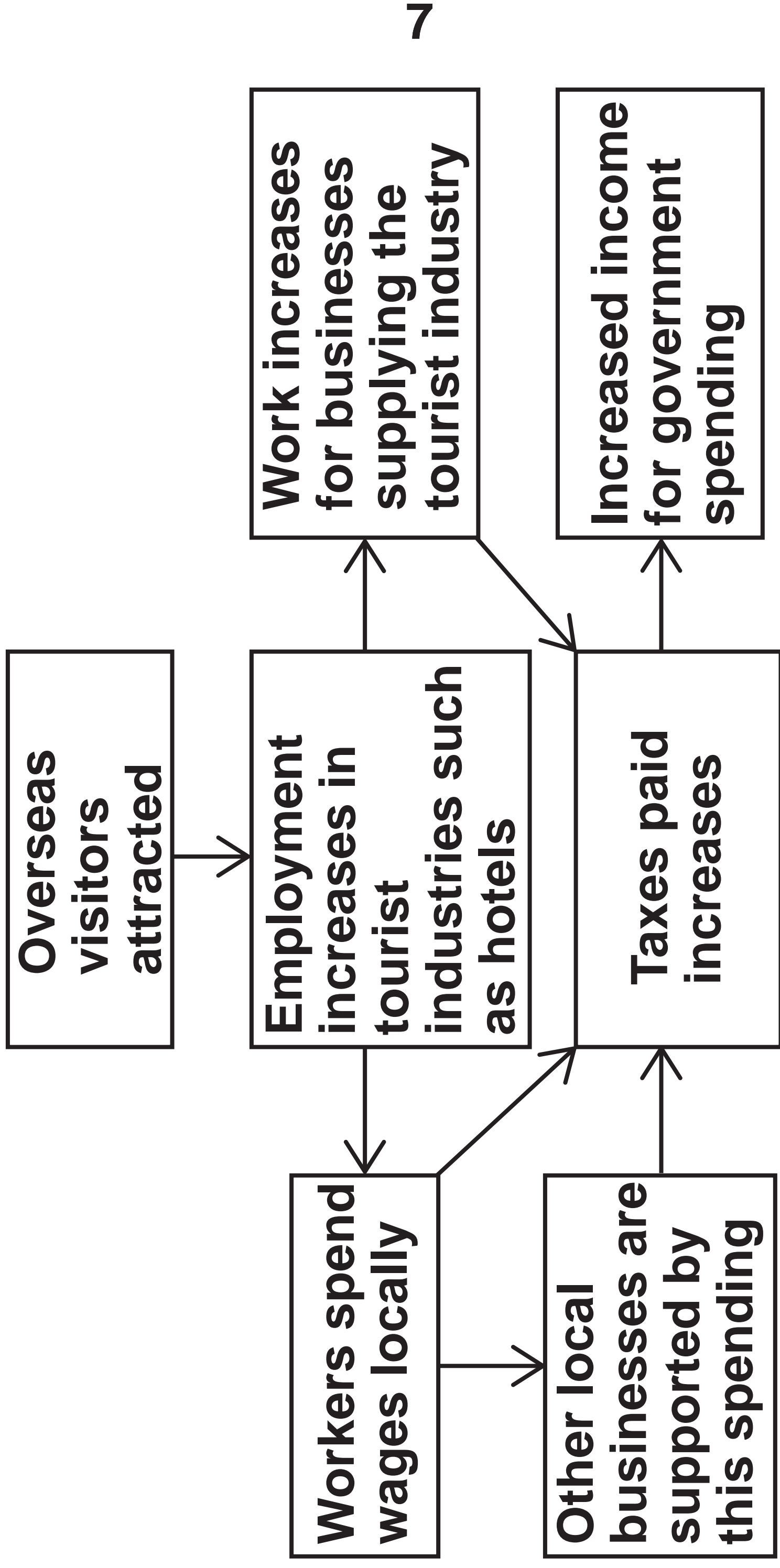
**FIGURE 4 – For use with Question 1**



**KEY**

 Total GCSE score – the higher the score the better the student's overall exam performance

**FIGURE 6 – For use with Question 2**



**FIGURE 7 – For use with Question 2**



**The image shows a row of bicycles parked outside a building. Each bicycle has a two-wheeled stretcher attached to it.**



## **BICYCLE AMBULANCES**

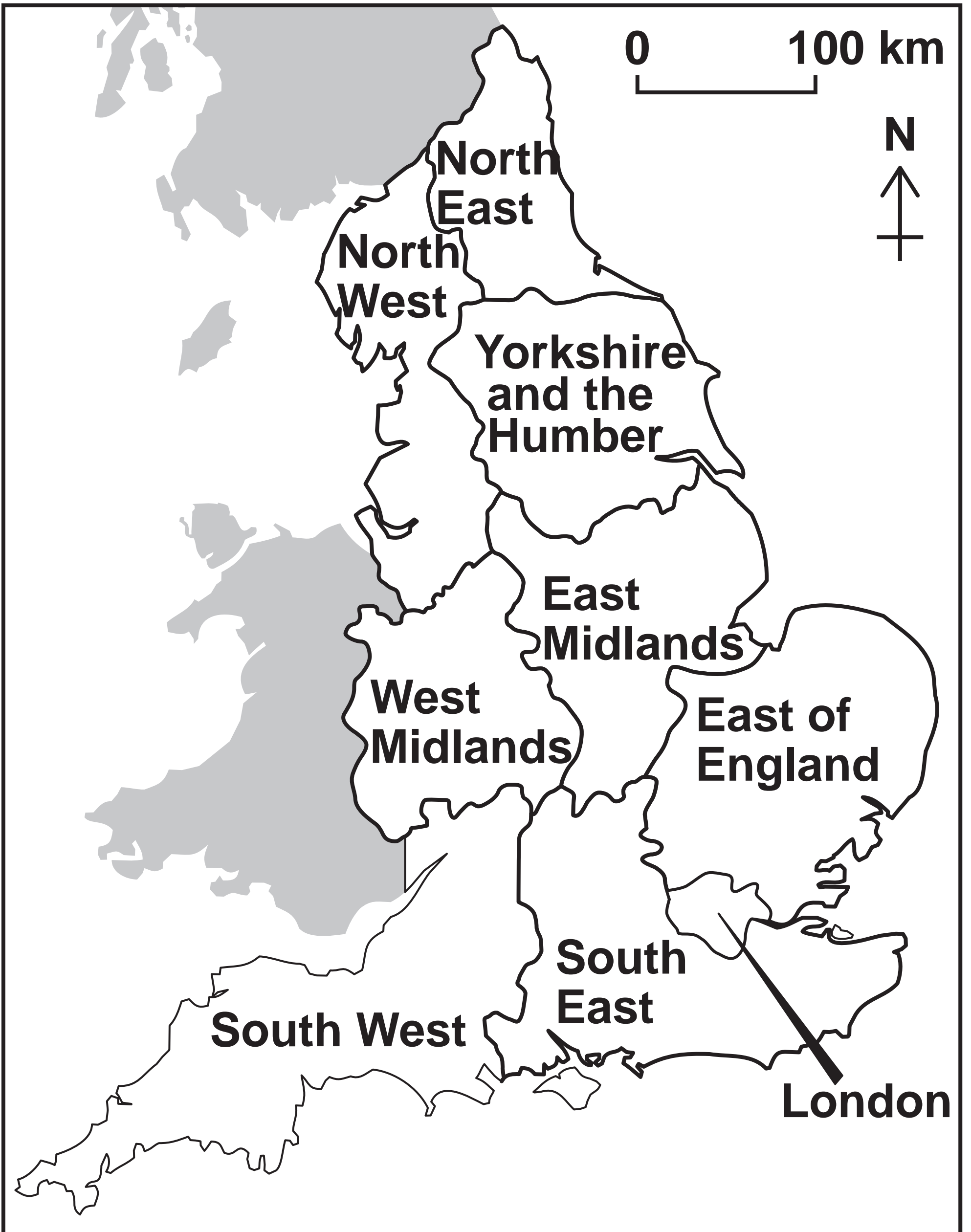
**There are two small Health Centres in the area serving 45 000 people. 1 in 6 women die in childbirth.**

**People have to travel vast distances to be seen by a nurse or doctor. Travel to the clinics is usually by ox and cart but this is an expensive and slow mode of transport.**

**A project was started to build bicycle ambulances and to provide training to the people in the area so more patients can make their way to a health centre. It is hoped that these bicycle ambulances will help save many lives.**

**[Turn over]**

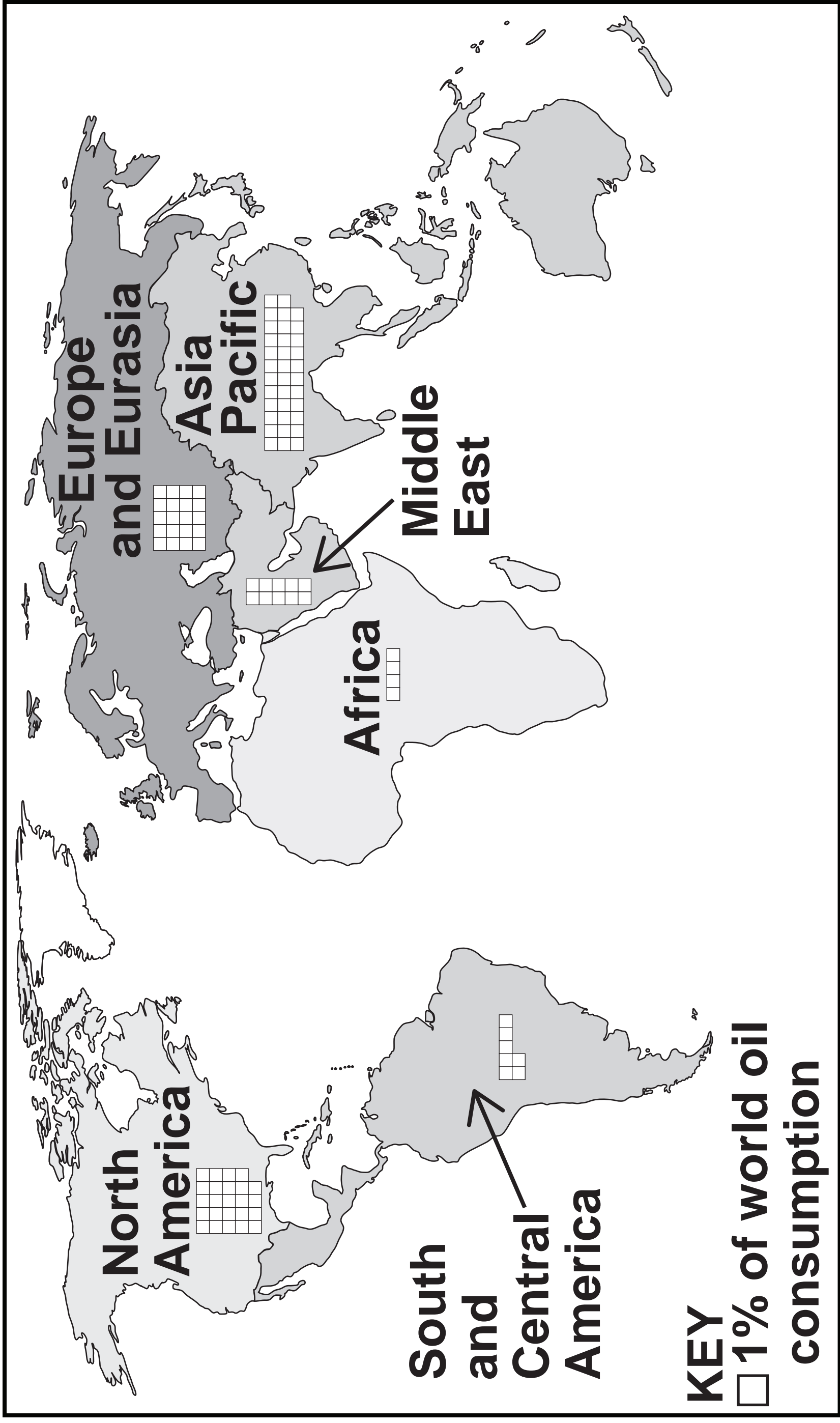
**FIGURE 8 – For use with Question 2**



<b>Region</b>	<b>£ per person per year</b>
<b>North East</b>	<b>222</b>
<b>North West</b>	<b>682</b>
<b>Yorkshire and the Humber</b>	<b>190</b>
<b>East Midlands</b>	<b>221</b>
<b>West Midlands</b>	<b>254</b>
<b>East of England</b>	<b>413</b>
<b>London</b>	<b>1943</b>
<b>South East</b>	<b>226</b>
<b>South West</b>	<b>212</b>

**[Turn over]**

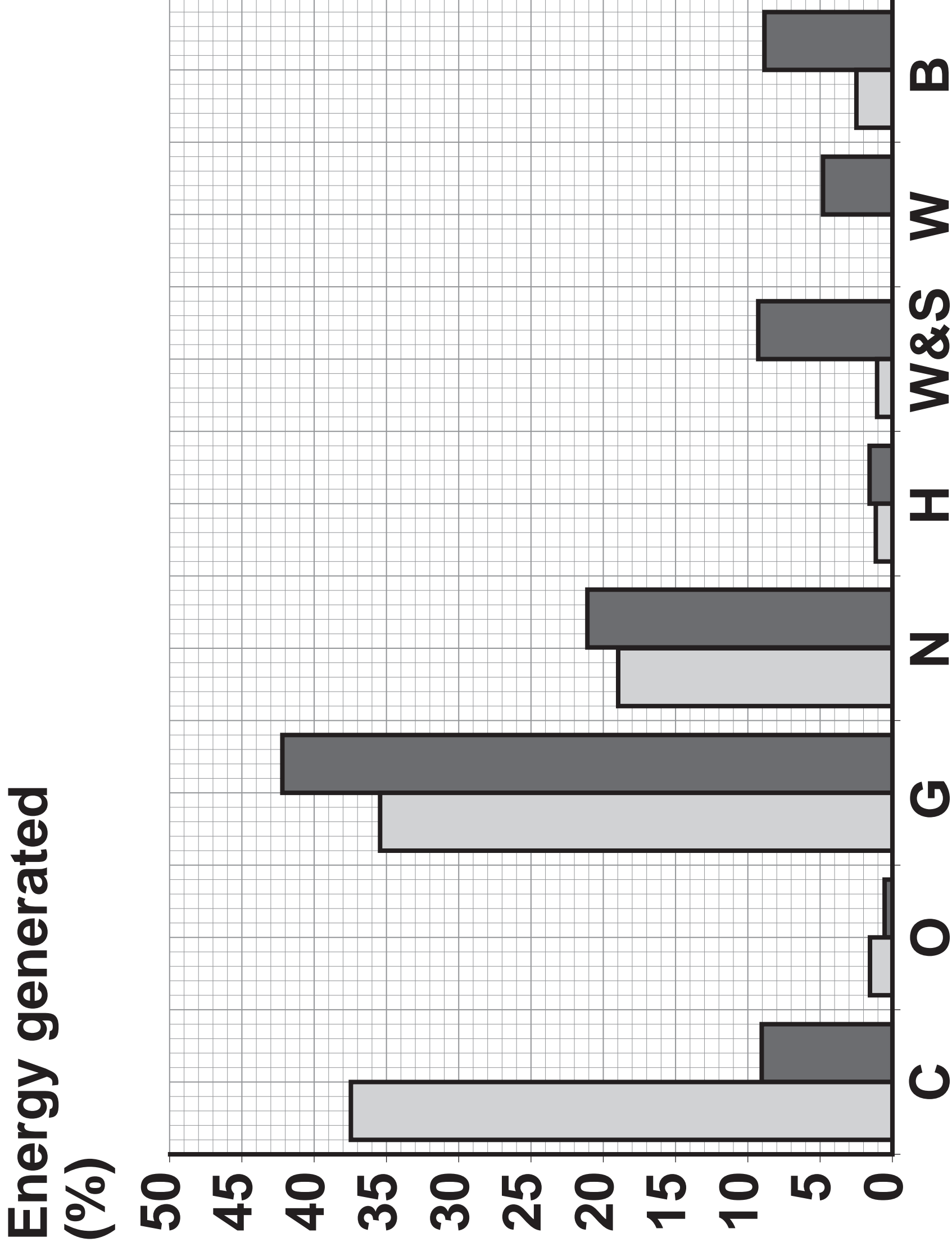
**FIGURE 9 – For use with Question 3**



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**FIGURE 10 – For use with Question 3**



## **KEY**

**C = Coal**

**O = Oil**

**G = Gas**

**N = Nuclear**

**H = Hydro**

**W&S = Wind and solar onshore**

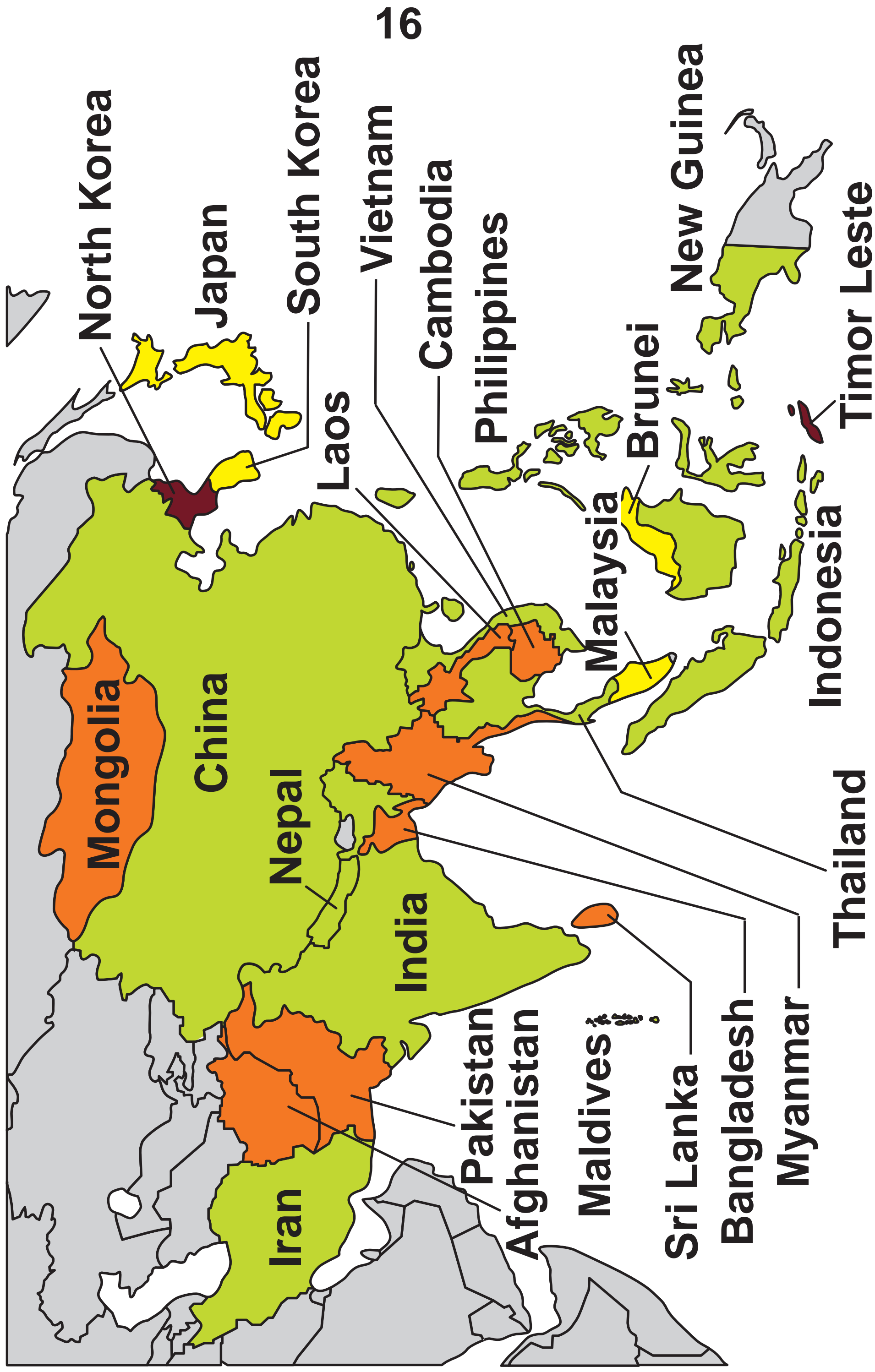
**W = Wind offshore**

**B = Bioenergy**

 2006  2016

**[Turn over]**


**FIGURE 11 – For use with Question 4**





# KEY

**Percentage of the population  
who were undernourished  
2014–2016**

 **25.0 or more**

 **15.0 – 24.9**

 **5.0 – 14.9**

 **Less than 5.0**

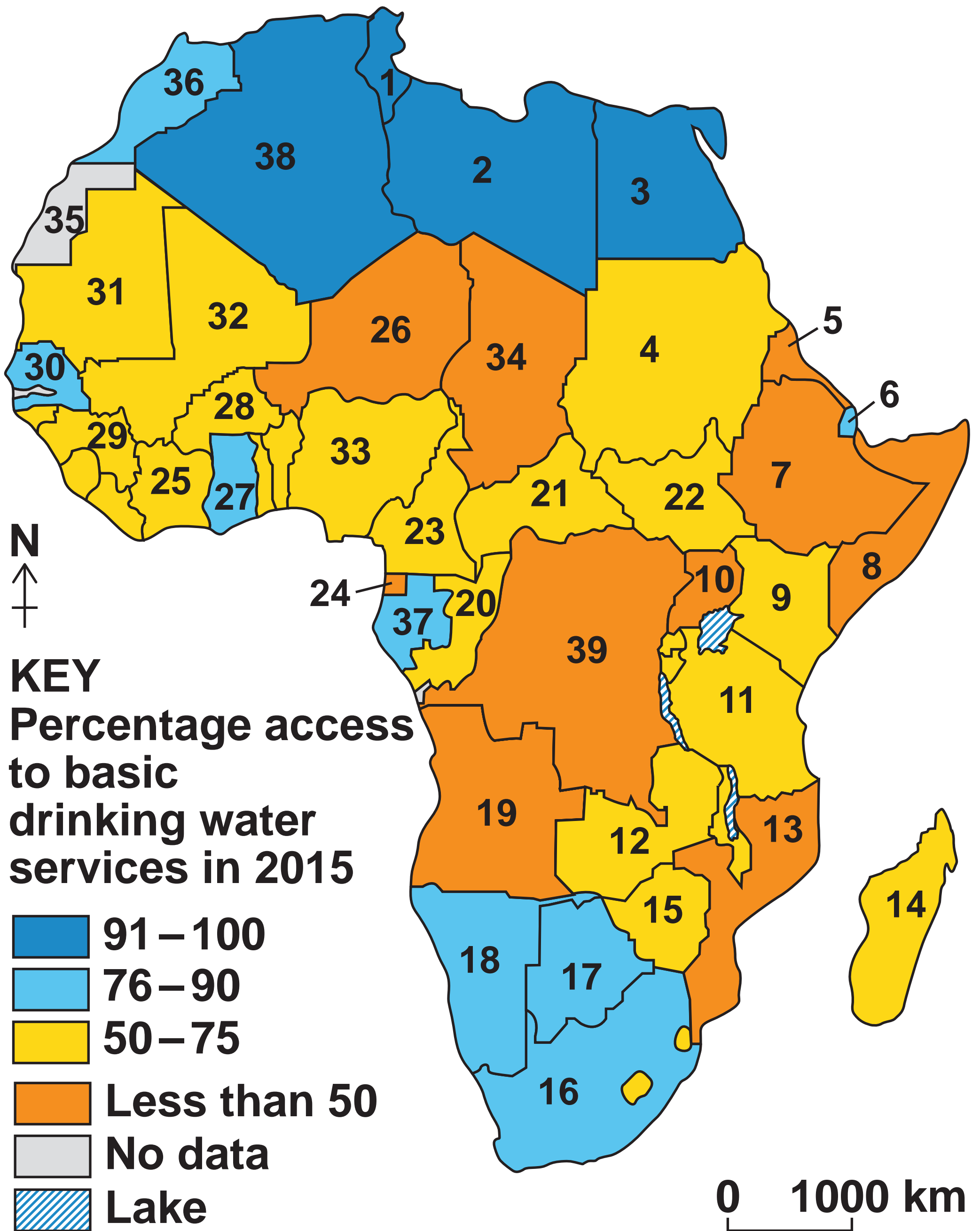
 **No data**

**0**  **10000 km**

**N** 

**[Turn over]**

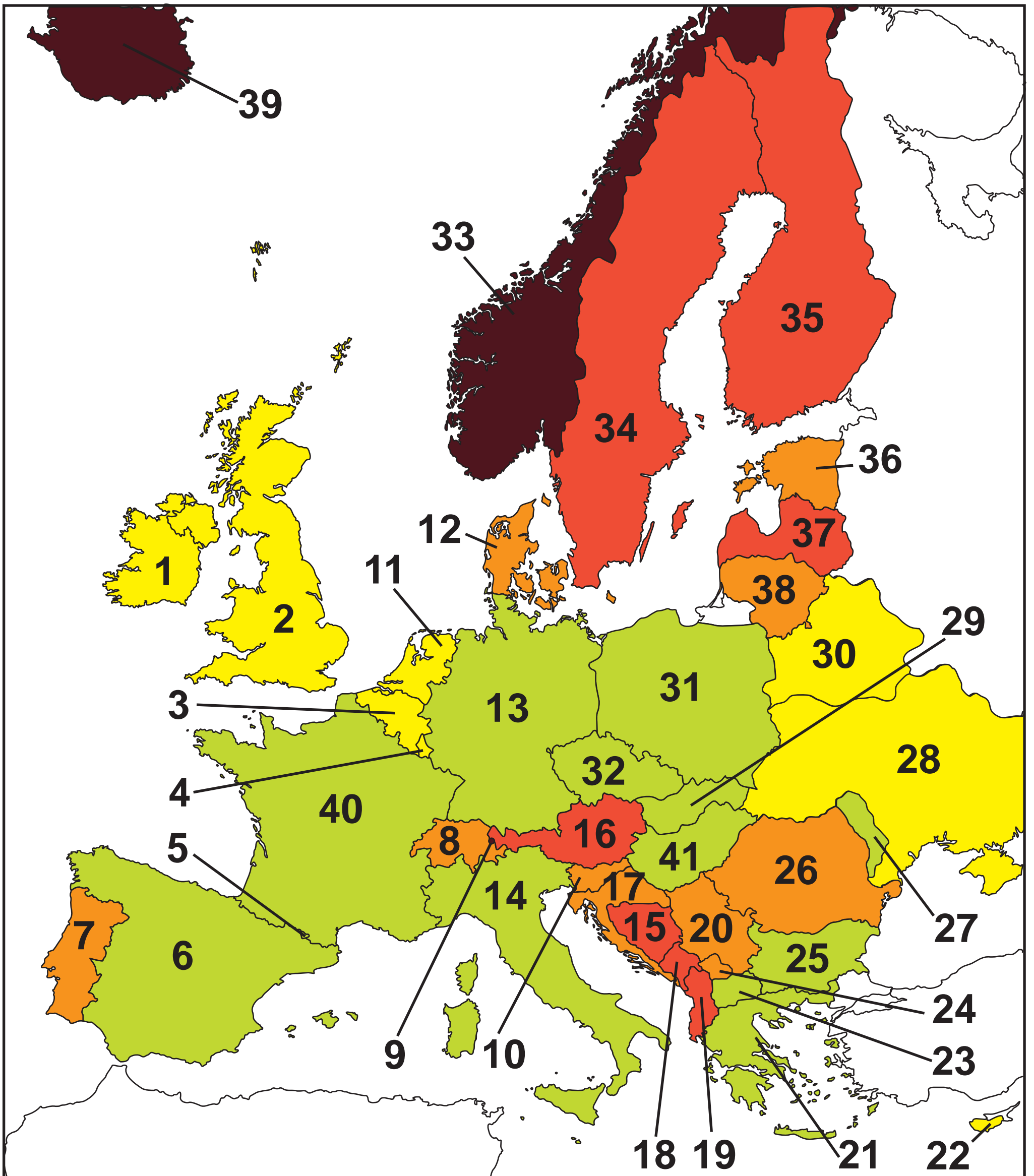
**FIGURE 12 – For use with Question 5**



- |    |              |    |                              |
|----|--------------|----|------------------------------|
| 1  | Tunisia      | 20 | Congo                        |
| 2  | Libya        | 21 | Central African Republic     |
| 3  | Egypt        | 22 | South Sudan                  |
| 4  | Sudan        | 23 | Cameroon                     |
| 5  | Eritrea      | 24 | Equatorial Guinea            |
| 6  | Djibouti     | 25 | Cote D'Ivoire                |
| 7  | Ethiopia     | 26 | Niger                        |
| 8  | Somalia      | 27 | Ghana                        |
| 9  | Kenya        | 28 | Burkina Faso                 |
| 10 | Uganda       | 29 | Guinea                       |
| 11 | Tanzania     | 30 | Senegal                      |
| 12 | Zambia       | 31 | Mauritania                   |
| 13 | Mozambique   | 32 | Mali                         |
| 14 | Madagascar   | 33 | Nigeria                      |
| 15 | Zimbabwe     | 34 | Chad                         |
| 16 | South Africa | 35 | Western Sahara               |
| 17 | Botswana     | 36 | Morocco                      |
| 18 | Namibia      | 37 | Gabon                        |
| 19 | Angola       | 38 | Algeria                      |
|    |              | 39 | Democratic Republic of Congo |

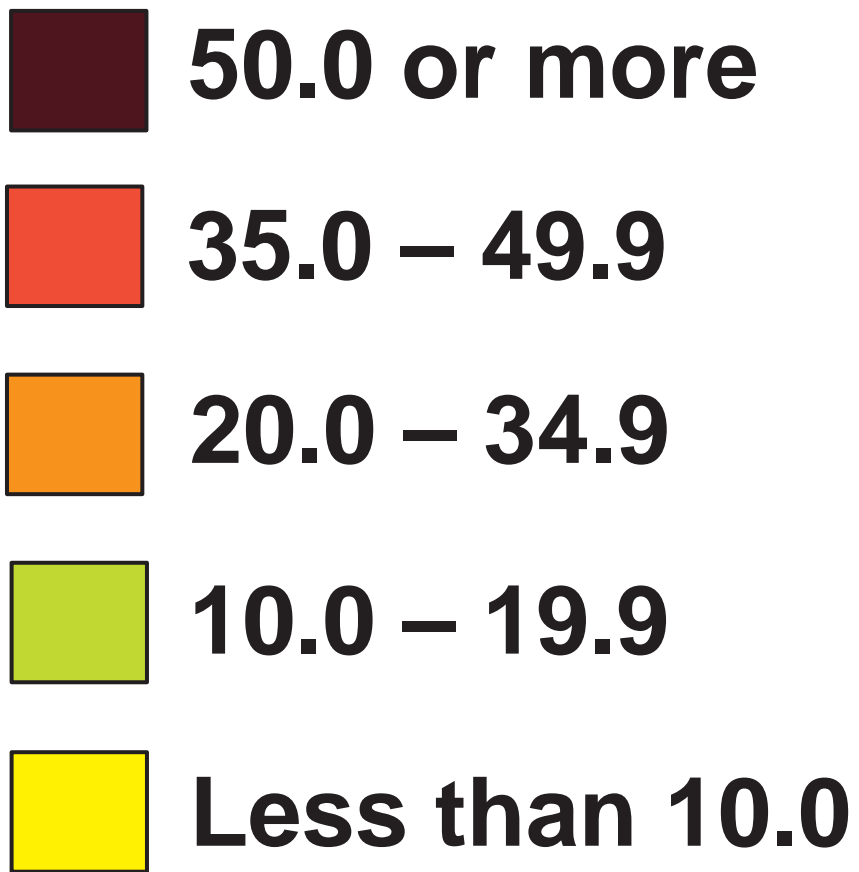
[Turn over]

FIGURE 13 – For use with Question 6



**KEY**

**Percentage energy consumption  
from renewable sources**



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- |                                      |                           |
|--------------------------------------|---------------------------|
| <b>1 Ireland</b>                     | <b>22 Cyprus</b>          |
| <b>2 UK</b>                          | <b>23 Macedonia</b>       |
| <b>3 Belgium</b>                     | <b>24 Kosovo</b>          |
| <b>4 Luxembourg</b>                  | <b>25 Bulgaria</b>        |
| <b>5 Andorra</b>                     | <b>26 Romania</b>         |
| <b>6 Spain</b>                       | <b>27 Moldova</b>         |
| <b>7 Portugal</b>                    | <b>28 Ukraine</b>         |
| <b>8 Switzerland</b>                 | <b>29 Slovak Republic</b> |
| <b>9 Liechtenstein</b>               | <b>30 Belarus</b>         |
| <b>10 Slovenia</b>                   | <b>31 Poland</b>          |
| <b>11 Netherlands</b>                | <b>32 Czech Republic</b>  |
| <b>12 Denmark</b>                    | <b>33 Norway</b>          |
| <b>13 Germany</b>                    | <b>34 Sweden</b>          |
| <b>14 Italy</b>                      | <b>35 Finland</b>         |
| <b>15 Bosnia and<br/>Herzegovina</b> | <b>36 Estonia</b>         |
| <b>16 Austria</b>                    | <b>37 Latvia</b>          |
| <b>17 Croatia</b>                    | <b>38 Lithuania</b>       |
| <b>18 Montenegro</b>                 | <b>39 Iceland</b>         |
| <b>19 Albania</b>                    | <b>40 France</b>          |
| <b>20 Serbia</b>                     | <b>41 Hungary</b>         |
| <b>21 Greece</b>                     | <b>END OF FIGURES</b>     |

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