

1. True or false? Choose “true” or “false” if they are true or false. Correct the false ones.

a) Total population is the number of people who live in a specific area. True / False

b) We can find out the total population by consulting the newspaper. True / False

c) Population is a fixed number; it doesn't change. True / False

d) Population density tells us how many people there are in a square kilometer. True / False

2. Choose “yes” or “no” in the things that cause changes in population.

birth rate population density migration fertility rate the census
death rate life expectancy the municipal register

3. Match the types of migration to the definitions.

negative net migration There are more people leaving the country than arriving in it, and the total population decreases.

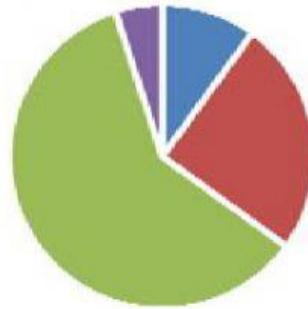
positive net migration There are more people arriving in the country than leaving it, and the total population increases.

4. Match the percentages with the pie charts to show the following population groups:

a) Population by age:

- 0-15 year-olds 10%
- 16-25 year-olds 25%
- 25-60 year-olds 60%
- over 60s 5%

Population by age



b) Population by religion:

- Muslim 40%
- Christian 30%
- Buddhist 20%
- Other religions 10%

Population by religion



5. Complete the table.

| Type of graph or chart | What does it show? |
|------------------------|---|
| Pie chart | |
| Bar chart | |
| _____ graph | This type of graph shows the relationship between two factors. The points are connected by a line. |
| _____ graph | This type of graph shows the relationship between two factors for two different population groups, such as males and females. |

6. Look at the population density map. Answer the questions.

- a) Which colour shows a high population density?
- _____
- b) Name two cities that have a high population density.
- _____
- c) In general, is population density higher inland or in coastal regions?



7. Choose “yes” or “no” to complete and make true sentences.

- a) The population of Europe is *rising / falling*.
- b) The birth rate in Europe is *high / low*.
- c) Life expectancy in Europe is *high / low*.
- d) The population density of Europe is *high / low*.

8. Which is the odd one out? Write the odd one out in the empty space and say why.

- a) population density fertility rate birth rate demography

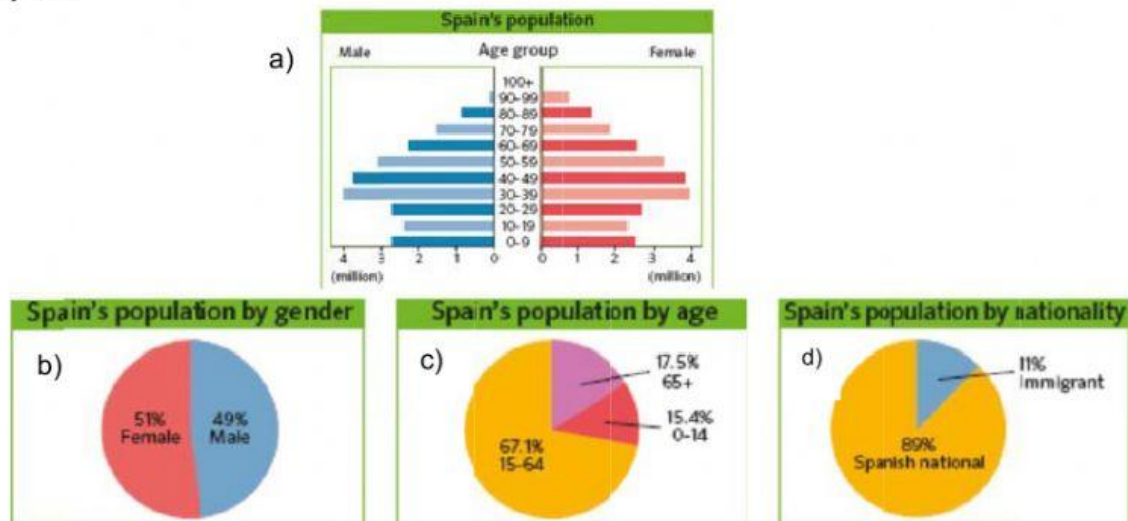
Because _____

- b) bar chart ethnic group line graph pie chart

Because _____

- c) migration age gender ethnicity

9. Look at the charts and graphs. Answer the questions about the population of Spain.



- a) Is the population of Spain increasing or decreasing? _____
- b) Which chart tells you this information? _____
- c) Describe the population of Spain in terms of gender and age. _____
- d) Which chart or charts give you this information? _____
- e) Does Spain have a large immigrant population? _____
- f) Why are there fewer immigrants in Spain today than there were 20 years ago? _____

10. Complete the sentences.

- a) The population density of Spain is _____ than most other European countries.
- b) Population density is highest in the _____ and lowest in _____ areas.
- c) The fertility rate of Spain is _____ than most other country.