# POPULATION

Pay attention at the video to answer the questions below:

## Apply what you know

**6** Copy and complete the table. Calculate the population density. Use a calculator.

$$\text{Population density} = \frac{\text{number of people}}{\text{surface area (km}^2)}$$

| Province | Population | Area | Population density |
|----------|-----------|------|--------------------|
| Soria | 90,040 | 10,306km² | ... |
| Valencia | 2,544,000 | 10,807km² | ... |
| Madrid | 6,477,000 | 8,030km² | ... |
| Málaga | 1,629,000 | 7,308km² | ... |

**7** Why does a population age? What problems does this cause? How can we improve this situation? Answer in your notebook.

**8** Compare the populations of Spain and Europe. Copy and complete the diagram in your notebook.

# 3

## The population of Spain and Europe

Name _____ Date _____

**③ Read. Then, use the boxes to write the correct definitions.**

> **Migration:** This refers to the people who move from one country to another. Migration influences the population of a place.
>
> **Net migration:** This is the difference between the number of immigrants (people who come to live in a country) and the number of emigrants (people who leave their country to live in another country).

| Emigration is | when people come to live in a country. |

| Immigration is | when people leave one place to live in another. |

| Net migration is | the difference between the emigrants and the immigrants in a place. |

a. _____

_____

b. _____

_____

c. _____

_____

**④ Calculate the net migration of Villanueva with the data below. Then, answer.**

| Migrations in Villanueva | | |
|---|---|---|
| Immigrants | Emigrants | Net migration |
| 170 | 45 | _____ |

- 31 people were born and 53 died. Did the population of Villanueva increase or decrease? Why?

_____

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