UNIT 2: Changing the place where we live

Learner worksheet 2.3 (optional) MATHEMATICS

Materials required: included below

Grouping: 👤 or 👥👥

WORKSHEET 2.3.1

👤 or 👥👥

How many of these word problems can you solve? Use a calculator if you like.

• According to the latest census, the population of Greece increased from 10.259.900 in 1991 to 10.964.020 in 2001.

a) In which year there were more immigrants in Greece, in 1991 or in 2001?

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b) How great was the difference in the population between the two years?

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• Data about the sectoral employment of Albanians in 2001 showed a decrease of 50% in agriculture, increases of 15% in construction, 40% in hotels/restaurants, 20% in households.

c) In which sector were the Albanians mainly employed in Greece in 2001?

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• In 2015 there were 856,723 arrivals by sea in Greece, an almost **fivefold** increase to the same period of 2014.

d) How many arrivals were in Greece in 2014?

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Assessment:

Pupils write the results on the dotted lines. After finishing they swap their notes for peer-correction. The teacher checks the results with the whole class.

Notes for the teacher:

Be careful about the use of punctuation in numerals.

Timing: 45' minutes

Answers:

a)   In 2001

b)   704.120 people

c)   in hotels/restaurants

d)   171.344 arrivals