



UNIT 2: CHANGING THE PLACE WHERE WE LIVE

LEARNER WORKSHEET 2.3 (OPTIONAL) MATHEMATICS

Materials required: included below

Grouping: or | ...

WORKSHEET 2.3.1



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

In the year 2002 there were 231,608 immigrants in the Czech Republic. In 2008, this number was higher by 178,486.

a) How many immigrants were there in the Czech Republic in 2008?

In the year 2006 there were 321,456 immigrants in the Czech Republic, but in the year 2004 there were 254,294 immigrants. Compare the numbers.

b) *Were there more immigrants in 2006 or in 2004?*

c) *What is the difference?*

Sasha lives in our town. He writes five text messages to his friends in the Ukraine every week. One text message costs 9.50 Czech crowns (CZK).

d) *How much does he pay for text messages to his Ukrainian friends every week?*

.....

e) *How much does he pay for text messages to his Ukrainian friends a year?*

.....



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: 10 minutes

Answers:

- a) 410,094 immigrants
- b) in 2006
- c) the difference: 67,162 immigrants
- d) CZK 47.50 a week
- e) CZK 247 a year