

THE RATE OF UNEMPLOYMENT

There are two diagrams in the pictures.

In the first one you can see *the rate of unemployment*. It shows the percentage of unemployed people from all working people.

The first column depicts the situation in Slovakia, others depict the situation in particular region of Slovakia: Bratislava (BA), Trnava(TT), Trenčín(TN), Nitra(NR), Žilina(ZA), Banská Bystrica(BB), Prešov(PO) and Košice(KE).



The second diagram shows the month after month development of unemployment in Slovakia.



Excercise 1: Which of the Slovak regions had the highest unemployment rate in March 2004?

Answer:

Excercise 2: Which of the monitored months had the lowest rate of registered unemployment? Write down the month and the year.

Answer:



Excercise 3: Alena looked at the diagrams and said:“ I don't know the number of unemployed registered in March 2004 in Slovakia but it could not be 452,548.” Is Alena right? Circle the right answer and explain your reasons.

Answer: yes - no

Explanation:

Excercise 4: Then Peter looked at the first diagram and he said: „ There was almost two times more unemployed in Košice region than in Tmava region.“ Is he right? Circle the right answer and explain your reasons.

Answer: yes - no

Explanation:



Excercise 5: From the information in the diagrams you can calculate the number of working people in March 2004 in Slovakia. As these numbers have been rounded off we can just estimate the real number. We can only calculate the smallest and the highest number of working people in March 2004. Find out the smallest number.

Calculation:

Answer:

Excercise 6: Milan wanted to know the unemployment rate in 2004 in eastern Slovakia (Košice region and Prešov region together). He finished very quickly: he calculated the arithmetic mean of unemployment rates in Košice and Prešov regions:

$$(20,95 + 22,90) : 2 = 21,925 (\%).$$

Do you think this result is correct? Circle the correct answer and explain your reasons.

Answer: yes - no

Explanation:

Answer:

Excercise 7: A TV newscaster said: „ From March 2003 to March 2004 0.5 % unemployed people found jobs.“ Was he right? Circle the right answer and explain your reasons.

Answer: yes - no

Explanation: