I. Országos, angol nyelvű, földrajzi tanulmány verseny

II. FORDULÓ

PÉCS, 2010. JANUÁR 30.

A DOLGOZAT KITÖLTÉSÉRE RENDELKEZÉSRE ÁLLÓ IDŐ: 180 PERC. A MEGOLDÁS SORÁN A SZÓTÁR HASZNÁLATA NEM MEGENGEDETT. JÓ MUNKÁT KÍVÁNUNK!

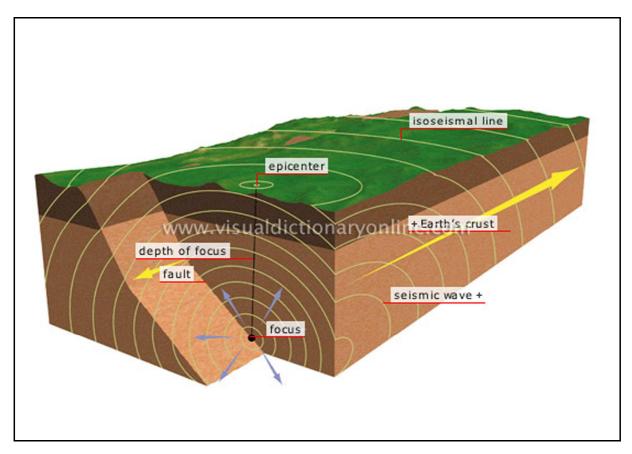
NÉV:

ELÉRT PONTSZÁM:

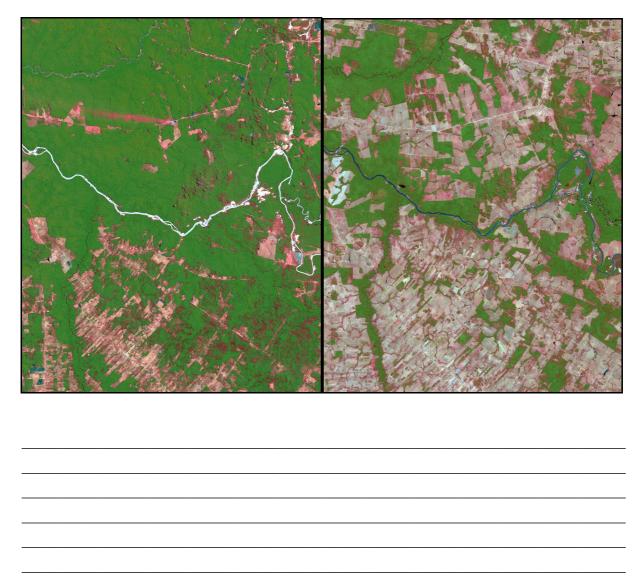


1. Picture analysis

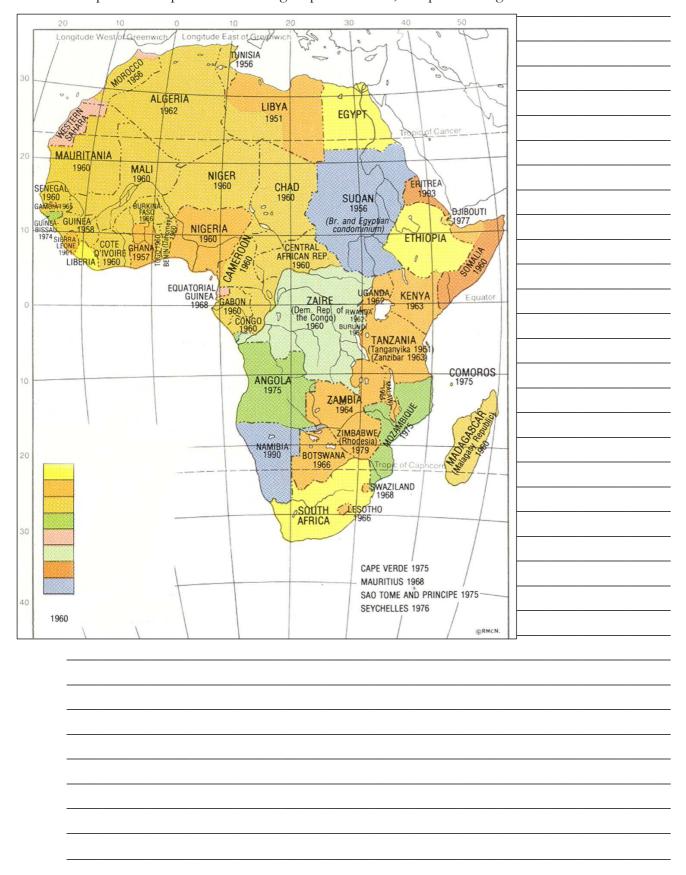
A) What phenomenon is depicted in the blockdiagram? Name the main physical and social consequences of this phenomenon. (10-15 sentences)



B) The following pair of satellite images shows us the very same area with 14 years difference. Which process is illustrated by them? Mention the major physical and social consequences. Name a country where people have to face the same situation. (7-10 sentences)



2. Map analysis Complete and explain the following map. Give a title, complete the legend.



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☐ Occlusion
☐ Warm front
☐ Cold front
☐ Anticyclone

Choose the correct answer. Mark your choice with an X in the right box. Only one answer is correct.
1. On the 13 th January, 2010 a huge earthquake hit the Caribbean country of Haiti, which is located on the Western part of the island of Hispaniola. What is the name of its neighbouring country that is on the Eastern part of the island?
☐ Jamaica ☐ Trinidad and Tobago ☐ Dominican Republic ☐ Puerto Rico
2. Russia is one of the world's leading exporters of many mining products – except one of the followings:
□ Natural gas □ Diamond □ Coal □ Bauxite
3. The continental crust is on average km thick.
□ 10-20 □ 35-40 □ 55-70 □ 10-100
4. One of the following aspects is usually not important to be considered when a new nuclear power plant is being installed.
☐ the distance from the uranium ore sources ☐ large amount of fresh water for the cooling system ☐ the hazard of earthquakes in the area ☐ the distance from a border to a non-friendly neighbouring country
5. People who come to live in a new country are called
☐ travellers ☐ immigrants ☐ strangers ☐ newcomers
6 is associated with widespread, steady rainfall.

7. Which of the following Mediterranean Islands is actually a country?
☐ Mallorca ☐ Corsica ☐ Malta ☐ Crete
8. Which of the following statements is not true for Chile?
☐ The country is four times bigger in one direction, than the other. ☐ It is one of the world's greatest copper-producers. ☐ It has a spectacular coastline with fjords in the southern part of the country. ☐ It owns one of the world's driest places, the Atacama-desert.
9. The formation of Eurasia mountain range began in the:
☐ Ordovician period ☐ Carboniferous period ☐ Cretaceous period ☐ Miocene epoch
10. Which is the largest landlocked country of the world?
☐ Democratic Republic of Congo ☐ Kazakhstan ☐ Mongolia ☐ Sudan
11. Which climate has the following characteristics: seasonal changes in wind direction, the annual mean temperature is 22-28°C, the annual rainfall is 1,000-1,500 mm, unbalanced regime o watercourse.
☐ Mediterranean ☐ Tropical wet ☐ Humid subtropical ☐ Marine wet coast
12. Which European city is famous for the Atomium?
□ Amsterdam □ Brussels □ Hamburg □ Hanover
13. When do neap tides occur?
☐ at first and third quarter ☐ at full moon ☐ at new moon ☐ when lunar eclipse occurs

14. The Faeroe Islands belong to
☐ Denmark ☐ Iceland ☐ Norway ☐ the United Kingdom
15. Which is a stratovolcano?
☐ Mauna Loa ☐ Mt. Darnó ☐ Mt. Pelée ☐ Mt. Vesuvius
16. The for Bulgaria is like the tulip for the Netherlands.
□ daffodil □ iris □ rose □ orchid
17. Which one is not a cold ocean current?
☐ Oyashio ☐ Benguela ☐ West Australian ☐ East Australian
18. Which European capital had been called Christiania till 1924?
☐ Oslo ☐ Helsinki ☐ Stockholm ☐ Copenhagen
19. What is that precipitation temperature at which iron ore minerals get separated from magma
□ 1100-1000 °C □ 1000-700 °C □ 700-500 °C □ 500-350 °C
20. The use of geothermal energy is significant in:
□ Australia □ New Zealand □ Denmark □ Finland

21. Which layer contains most of the ozone?
☐ Thermosphere ☐ Mesosphere ☐ Stratosphere ☐ Troposphere
☐ Troposphere 22. Which of the following international organisation has only Asian members?
□ MERCOSUR □ NAFTA
23. Which of the following countries has the highest figure of GDP (2008, USD, Purchasing Power Parity)?
□ Brazil
□ Iran
□ Kuwait
☐ Switzerland
24. Which is not a typical karst formation?
□ Stalactite
□Berm
☐ Limestone pavement
□ Doline
25. Which of the following countries has the biggest amount of natural gas reserves?
□ Georgia
□Turkmenistan
□ Belarus
☐ Armenia
26. The following settlements are located near a Hungarian motorway: Kápolna, Mezőkeresztes, Tiszapalkonya, Görbeháza. Which is that motorway?
□ M1
□ M3
\square M5
\square M7
27. The Strait of Hormuz is situated between:
☐ the Persian Gulf and the Gulf of Oman
☐ the Gulf of Aqaba and the Gulf of Suez
☐ the Red Sea and the Gulf of Aden
☐ the Andaman Sea and the Java Sea

28. Which of these cities is not in Slovenia?
☐ Maribor
□Koper
□ Murska Sobota
□ Čakovec
29. Which lake is not deeper than 1,000 metres?
□ Lake Baikal
□ Lake Tanganyika
□ Caspian Sea
☐ Lake Superior
30. The majority of the population belongs to Muslim religion in:
□ Angola
□ Madagascar
□ Sudan
□ Liberia
31. Which river has a delta at its mouth?
□ Amur
□Lena
□ Congo
□ Paraná
32. A neighbourhood in a city populated with people of the same ethnic minority is often called:
□ Slum
□Ghetto
□ Suburb
□CBD
33. Europe's most advanced and longest high-speed railway network operates in:
☐ the United Kingdom
□ Germany
□ France
□ Switzerland
34. The in not a form in a rift valley.
□ Dead Sea
□ Lake Garda
□ Lake Baikal
□ Lake Tanganyika

35. The Philippine Sea Plate is situated mainly between
☐ the Eurasian and Pacific plates.
☐ the Australian and Eurasian plates.
☐ the South American and Pacific plates.
☐ the North American and South American plates.
36. The tundra is located on the Northern Hemisphere.
$\square \sim 60-80^{\circ}\mathrm{N}$
$\square \sim 80-90^{\circ} \mathrm{N}$
$\square \sim 40-50^{\circ} \mathrm{N}$
$\square \sim 30\text{-}40^{\circ}\mathrm{N}$
37. Which of the following is a nature conservation organization?
□WTO
□WHO
\square WWF
□FAO
38. In 2008 was the largest volume of renewable energy sources. (GW)
□ Solar power
☐ Wind power
□ Biomass
□ Hydropower
39. Which is the largest crude oil provider country of Africa (2009)?
□ Nigeria
☐ Equatorial Guinea
□ Angola
□ Libya
40. Which wind causes frequent sandstorms in Saudi Arabia?
□ chinook
□ shamal
□ sirocco
□ mistral

4. Where are we?

A) Where was this picture taken? (continent, country, region, city)? What kind of building is depicted on the photo? Which sector of the industry is dominant in this country's/ region's/ city's economy?



B) Where was this picture taken? (continent, country, city) Which element of the service sector is dominant in this city's life? Name a region or a city where much of the income derives from the very same sector.



C) Where was this picture taken? (country, region)? What kind of phenomenon can be observed North of this point? Which important element of the service sector has to be mentioned in this region's economy?



D) Where was this picture taken? (country, region, city)? What is the name of the group of countries, whose prominent representative is the home of this building? Which country's which primate city took this city's former first position of a special architecture rank list in January 2010?

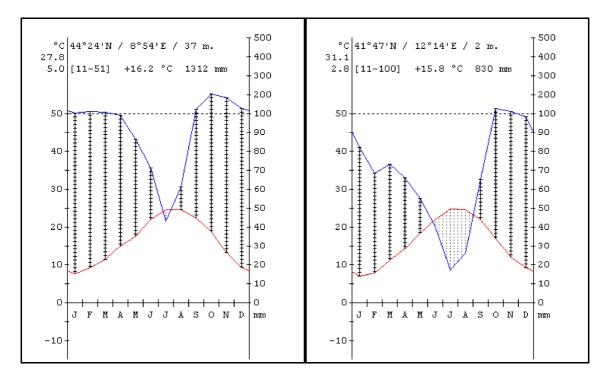


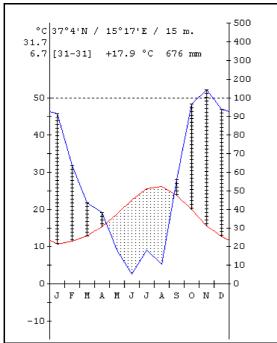
E) Where was this picture taken? (country, region, town)? What do these settlements in the area do for a living? What factor or legislation limits the "development" in this region?



5. Diagram analysis

Which country's significantly different climate diagrams are displayed here? Name the three major cities of this country illustrated by the three diagrams.





6. Geography in news

" **O**n July 30th, this country celebrated the tenth anniversary of King Mohammed VI's ascendance to the throne. It has seen Europe's closest North African neighbor take great strides in implementing political, structural and economic reform. In short, His Majesty Mohammed VI has committed his country to liberalizing infrastructure. These reforms, coupled with the Kingdom's advantageous geo-strategic location, are positioning this country to become a regional hub for trade, logistics and investment."

Newsweek, 28/12/2009, p. 54.

Name the country:
Name the exclaves surrounded by this country:
Name the dominant mountain range of the country:
What is the major export product of this country?
Give a title of a movie associated with this country:

7. Map making
Create/draw an appropriate map of the room.

general knowledg	concrete facts abou	it the country	. Draw some (correct conclusio	ons from you