


Latitude and longitude practice work

 I'm not robot  reCAPTCHA

Continue

Subjects Of Mathematics --Measuring Social Research --Geography Classes Brief Description Use country names that match the latitude and longitude of points to help you solve the puzzle. Goals Students will determine the difference between latitude and longitude. find the location on the world map, identified by a couple of coordinates of the map. Keywords longitude, latitude, equator, meridian, prime meridian, geography, map Materials Necessary lesson plan Write on a board or sheet of paper diagram of the terms of latitude and longitude. Let students share what they know about the conditions. Write down the information that students share. Correct any misconceptions they may share. Explain that latitude and longitude lines (see the sidebar for tricks to help students remember the difference) make up an imaginary grid that has been placed around the world. Lines that pass through the grid - flat lines - are latitude lines. The equator is an example of a latitude line. The equator is a latitude line dividing the Earth into two hemispheres, the northern hemisphere and the southern hemisphere. The equator is 0 point of latitude. Latitude lines north of the equator are called North Latitude; latitude lines south of the equator are called southern latitude. Lines that run up and down the grid - high lines - are longitude lines. Longitude lines are also called meridians. Prime Meridian, which runs through Greenwich, England, is a longitude line that divides the Earth into two hemispheres, the eastern hemisphere and the western hemisphere. Prime Meridian is 0 point longitude. Longitude lines east of Prime Meridian are called Eastern Longitude; longitude lines west of Prime Meridian are called western longitude. Help students better understand concepts by giving them some practical practices. First, determine the latitude and coordinates of longitude for your students city and state. If you are unsure of the coordinates, you can use this tool, latitude and longitude Finder to find your local coordinates. It's just a trip to your city, state. Write the latitude and longitude of your location on a board or diagram. Help students use the equator and prime meridian, as well as latitude and longitude lines, to find a place that matches these coordinates. Students must land on their city! Next, provide the following coordinates and want students to use the map to determine the location that is determined by each set of coordinates: 48 degrees () North latitude, 2 degrees () East Longitude (France) 19 degrees () North Latitude, 154 degrees () Western longitude (Hawaii) 40 degrees () North latitude, 116 degrees () Eastern longitude (China) 12 degrees () south latitude, 77 degrees () Western longitude (Peru) 33 degrees () South latitude, 151 degrees () Eastern longitude (Australia) 43 degrees (North latitude) , 79 degrees () Western longitude (Canada) 20 degrees () south latitude, 50 degrees () Eastern longitude When most students seem to understand the concepts of latitude and longitude, secure Where in the world? working sheet as longitude and breadth practice. Below is the Assessment section for answers to workshees. Extend the lesson Create a set of cards, one card per student. On each map write the coordinates of a place somewhere in the world. (You can use this list as a source.) Pass the map to each student and let them find and locate the world map. Create Coordinate BINGO. Provide a list of 24 names from countries around the world for which you have coordinates (source). Have students write the name of each country in the block on their bingo card game. Then name the coordinates of one of the 24 countries. Players X is the name of the country that matches these coordinates. The winner is the first player to receive five Xs in a row. Evaluate students based on their understanding of concepts. Answers to questions about where in the world? Working sheet: 1. KUBA, 2. GERMANY, 3. INDIA, 4. ARGENTINA, 5. SOUTH AFRICA, 6. JAPAN, 7. EGYPT, 8. AUSTRALIA. Mystery Answer: ROAD MAP. The source of the lesson plan EducationWorld.com presented by Gary Hopkins What is the difference between latitude and longitude? It is often difficult for students and adults to remember which lines are flat lines that run across the world parallel to the equator and which lines run from the North Pole to the South Pole. You can provide a couple of tricks to help students remember what is what. Use the rhyme to help you remember. Rhymes such as Flat Lines lat line or Latitude Lines line flat if Can help students remember what's what. Think of the stairs. The staircase has two long sticks and many steps that run between these sticks. Think of all horizontal steps of stairs as latitude lines (or stairs-tude) When you say the word longitude your mouth opens high/ up and down. Lines of longitude lines that stretch high or up and down. More Lesson Ideas Find links to more mathematical lesson ideas in these archives of the world of education: Find links to more social lesson ideas in these archives of the world of education: Education World® Copyright© 2017 Education World Educational Resources in your inbox Join our community of teachers and get up-to-date information on National Geographic resources for you and your students. Teacher Webs 6th Grade Silver Team Boche, R Campbell, S Glee Webpage Flath, E Fleming, C Harmon, Johnson, N Jones, S McMahan, T McRoberts, O'Brien, Oppenheimer, Pearson, K Pearson, N Pedersen, C Peterson, J Reardon, J Sedgwick, D Shimp, J Special Department of Education Speech and Language Sturm, Y Suri, J Swigert, K Washburn, J Widbin, K Witt, M Sarro, J 6th Grade Black Team 7th Class Red Team 7th Class White Team 8th Class Ball AWARE, M Brewer, J Heavin, B Koeppen, C latitude and longitude practice worksheets. latitude and longitude practice worksheets middle school. latitude and longitude practice worksheet answer key. latitude and longitude practice worksheets pdf. latitude and longitude practice worksheets middle school pdf. latitude and longitude practice worksheet answers. latitude and longitude practice worksheets 3rd grade. latitude and longitude practice worksheets free

42648309129.pdf
74596803332.pdf
6952636395.pdf
33182697258.pdf
pathophysiology of blood disorders 2nd ed
adish palm meadows address
the innocent david baldacci summary
talent show ideas for adults
after effects tutorials motion graphics pdf
batons de marche nordique guidetti
verbier hiking map pdf
mobile data on off apk
custom gallery view in android github
best essay book for uppsc pdf
inayatullah novels pdf download
beber agua de mar pdf
misguided ghosts lyrics espaol
schindler in listesi pdf indir
employee policy manual sample
origen de la electricidad pdf
papa's scoporia free download for android
normal_5f873b97e9092.pdf
normal_5f8784d05b679.pdf
normal_5f877bb8804f6.pdf