

- B. El Nino  
D. Acid rain
123. In the pacific area, a storm is called \_\_\_\_\_.  
A. Hurricane  
B. El Nino  
C. Typhoon  
D. La Nina
124. When the North Pole is tilted towards the sun, it is summer and when the sun shines all the time both day and night, what is this called?  
A. Twilight sun  
B. Northern Light  
C. Summer light  
D. Midnight Sun
125. The Kyoto protocol, which requires countries to reduce greenhouse emission, is a practice that advocates \_\_\_\_\_.  
A. Environmental protection  
B. Sustainable potential  
C. Ecological destruction  
D. Forest Demolition
126. Ecosystem is the relationship between the physical and biological environments in a certain plain. Among desert ecosystems, the world's largest ecosystem is \_\_\_\_\_.  
A. Sahara  
B. Sonoran  
C. Tian shan  
D. Namib

#### MATH

127. In an English test, eight students obtained the following scores: 10, 15, 12, 18, 16, 24, 12, 14. What is the median score?  
A. 14  
B. 14.5  
C. 15.5  
D. 15
128. Find the least common multiple of 5, 2, 7  
A. 35  
B. 140  
C. 15  
D. 70
129. A Toyota car travelling at a rate of 70 km per hour leaves the house 2 hours after a Kia car has left and overtakes it. In 5 hours at what rate was the Kia car travelling?  
A. 30 kilometers per hour  
B. 50 kilometers per hour  
C. 20 kilometers per hour  
D. 40 kilometers per hour
130. If the average or arithmetic mean of  $x$  and  $-5$  is 10, then what must be the value of  $x$ ?  
A. 15  
B. 25  
C. 30  
D. 20
131. Which of the following gives the numerical value of the population?

142. What is the least common multiple of 12 and 60?  
 A. 340  
 B. 140  
 C. 120  
 D. 360
143. The least common Multiple (LCM) of 2, 3 and 4 is \_\_\_\_\_.  
 A. 13  
 B. 14  
 C. 24  
 D. 12
144. Simplify  $(x^2 - y^2) / (x + y)$   
 A.  $y - x$   
 B.  $x - y$   
 C.  $-x - y$   
 D.  $-x + y$
145. Simplify  $3(x - 4y) - (4y - 3x) - (2x + y)$   
 A.  $4x + 17y$   
 B.  $-4x + 17y$   
 C.  $4x - 17y$   
 D.  $-4 - 17y$
146. The sum of the sides of a polygon is the \_\_\_\_\_.  
 A. Area  
 B. Volume  
 C. legs  
 D. perimeter
147. The altitude of a triangle is 5 meters and the base is 20 meters. What is the area of the triangle?  
 A. 50 square meters  
 B. 60 square meters  
 C. 20 square meters  
 D. 24 square meters
148. A rectangular block of steel has dimensions of 5 meters x 10 meters x 15 meters and weights 1000 N. How should this block be placed on a surface to exert the least pressure on the surface?  
 A. On the 5 meters by 10 meters side.  
 B. All sides have equal pressure.  
 C. On the 5 meters by 15 meters side.  
 D. On the 10 meters by 15 meters side.
149. The measure of an angle is 25 more than its supplement. What is the measure of the larger angle?  
 A. 110.5 degrees  
 B. 95.5 degrees  
 C. 102.5 degrees  
 D. 77.5 degrees
150. In how many ways can 5 girls be seated in a row of 5 seats?  
 A. 95  
 B. 120  
 C. 105  
 D. 100
151. What percent of 75 is 15?  
 A. 20%  
 B. 30%  
 C. 38%  
 D. 40%

181. Ang wastong kahulugan ng: The present problem is only a storm in a teacup.  
A. May galit  
B. Bale-wala  
C. Matagumpay  
D. Buongpuso
182. Pinakapayakna anyo ng salitanaw alangkahalong panlapi.  
A. Gitlapi  
B. Ponema  
C. Salitangugat  
D. Laguhan
183. Nagpapahayag lebel ng wika naimpormal na analikha at nabuosapagsasama-sama ng mgasalitang pinaikli o pinahaba.  
A. Kolokyal  
B. Lalawigan  
C. Pampanitikan  
D. Balbal
184. Uri ng panghalip na ginagamit na panturosang bagay.  
A. Palagyo  
B. Pamatlig  
C. Pamaklaw  
D. Palayon
185. Uri ng pagbabagong morponemiko na ginagamit ng pagpapalit ng posisyon ng ponemang salita.  
A. Asimilasyon  
B. Paglapi  
C. Pagkukita  
D. Metatesis
186. Alinsamgasumusunang hindi mahalagang sa iksang tagatalumpati?  
A. Okasyon  
B. Pagsalita  
C. Pagyayabang  
D. Tagapakinig
187. Ang pariralang nalaglag-nahulog ay nagpapakahulugan ng \_\_\_\_\_.  
A. Magakahawig  
B. Idyoma  
C. Magkapares  
D. Magkasalungat
188. Sapang unusap na "Malakas ang boses mo," ang salitang malakas ay isang \_\_\_\_\_.  
A. Pangatnig  
B. Panghalip  
C. Pang-uri  
D. pandiwa
189. Anu ang salitangugat ng PINAGLABANAN?  
A. Laban  
B. Ilaban  
C. Labanan  
D. Paglaban
190. Ito ang rutang dinaraan ng mensahe ng tagapagsalita.  
A. Participant  
B. Tsanel  
C. konteksto  
D. Pdbak
191. Kalabang mortal ng pakikinig.  
A. Ingay  
B. Okasyon  
C. Oras  
D. Salita