LATITUDE AND LONGITUDE Put the sentences below into the right order, as shown in the example.

|  | A | For instance, what if I wanted to tell a friend the exact location of the Coronado Bridge in San Diego? |
| :---: | :---: | :---: |
|  | B | Each degree of latitude is separated into smaller pieces called minutes. |
| 1 | C | Earth, our home in the vaste universe. |
|  | D | LONGITUDE : The lines that run north and south are called meridians of longitude. |
|  | E | This grid is measured in degrees, minutes and seconds, and it allows us to pinpoint exact locations anywhere on the face of the Hearth. |
|  | F | However, unlike latitude, lines of longitude are not equidistant from each other. |
|  | G | The part of the Earth that lies between these lines is called the tropics. |
|  | H | It will be hard to describe, but give him the coordinates of the bridge and he shoul be able to find it quite easily. |
|  | I | Using latitude and longitude, the precise location of San Diego can be written as: 32 degrees 42 minutes 54 seconds north latitude, 117 degrees 9 minutes 25 seconds west longitude. |
|  | J | These lines are measured the same way as parallels of latitude using degrees, minutes and seconds. |
|  | K | LATITUDE : Lines of latitude, also known as parallels, circle the globe from east to west. |
|  | L | It's known for its hot temperatures, heavy rainfall and dense jungle. |
|  | M | Meridians intersect at the north and south poles. |
|  | N | There are so many places on the earth. How is it possible to precisely locate juse one of them? |
|  | 0 | The Artic Circle lies at 66 and a half degrees north and the Antartic Circle lies at 66 and a half degrees south. |
|  | P | There are 60 minutes in one degree. Similarly, each minute is divided into 60 seconds. |
|  | Q | There are several other unique lines of latitude : |
|  | R | Parallels of latitude and meridians of longitude form an invisible grid over the Earth. |
|  | S | To find precise locations, parallels of latitude and meridians of longitude form an invisible grid over the Earth. |
|  | T | It passes trough the Royal Greenwich Observatory in Greenwich, England. |
|  | U | Zero degrees longitude is called the Prime Meridian. |
|  | V | The tropic of Cancer lies 23 and a half degrees north and the tropic of Capricorn lies at 23 and a half degrees south. |
|  | W | The earth circumference is nearly 25000 miles from start to finish. |
|  | X | The area of the Earth between these parallels and the tropics is characterized by four distinct seasons. |
|  | Y | The Equator lies at zero degrees, halfway in between the north an south poles. |
|  | Z | These lines are all the same distance apart, about 69 miles. |

