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| MAPS (Part 2) | |
| **STANDARD:** Latitude and longitude can be used to identify absolute location. | |
| **I can statements:**   * I can use a map’s coordinates of latitude and longitude to identify the absolute locations of different places. | |
| **VOCABULARY**:   * Pangaea- It was a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from the Mesozoic and Paleozoic eras * Latitude- Imaginary lines that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ west and east and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ north and south of the equator * Longitude- Imaginary lines that \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ north and south and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ west and east of the prime meridian * Hemisphere- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Prime Meridian- an imaginary \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ line. It will always be at \_\_\_\_\_\_ longitude. Divides the earth into western and eastern hemispheres. * Equator- an imaginary \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ line drawn around the middle of the earth. It will always be at 0° latitude. Divides the earth into northern and southern hemispheres. * Parallels- another name for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Meridians- another name for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Absolute Location- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ on earth where a place can be found (this is when you use longitude and latitude) * Climate- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in a place over a long \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_ * Tropic of Cancer- \_\_\_\_\_\_\_\_\_\_\_\_ (important line of latitude, northern border of tropics) * Tropic of Capricorn- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (southern border of the tropics) * Arctic Circle- Imaginary line of *latitude*, approximately \_\_\_\_\_\_\_\_\_; marks the beginning of North Polar region * Antarctic Circle- imaginary line of *latitude* at \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * International Date Line- \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_of longitude; where \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Time Zones- \_\_\_\_\_\_\_\_\_\_\_\_\_ in a day= 24 time zones (based on lines of \_\_\_\_\_\_\_\_\_\_\_\_\_\_) | |
| **Latitude = YELLOW** | **Longitude = ORANGE** |