Name: $\qquad$ Period: $\qquad$

## Absolute Location Notes



Absolute Location: the location of a place using latitude (North/South) and longitude (East West) coordinates.

Example: $120^{\circ} \mathrm{N}, 35^{\circ} \mathrm{E}$
$34^{\circ} S, 95^{\circ} \mathrm{W}$
Whenever we write absolute location, we write North/South first, because we always describe locations using North/South first. For example, we you don't say East-North Ohio or West-North street.

Relative Location: the location of a place in relation to another place
Example: Columbus is 32 miles west of Newark
Australia is Southeast of Asia

Equator: the line of latitude that separates the Northern and Southern Hemisphere

Prime Meridian: the line of longitude that separates the Eastern and Western Hemisphere


| A | $75^{\circ} \mathrm{N}, 90^{\circ} \mathrm{W}$ |
| :---: | :---: |
| B |  |
| C |  |
| D |  |



Write each city's absolute location

| Cairo | $23^{\circ} \mathrm{N}, 25^{\circ} \mathrm{E}$ |
| :---: | :---: |
| Dallas |  |


| Cape Town |  |
| :---: | :--- |
| Rio De |  |
| Janeriro |  |

