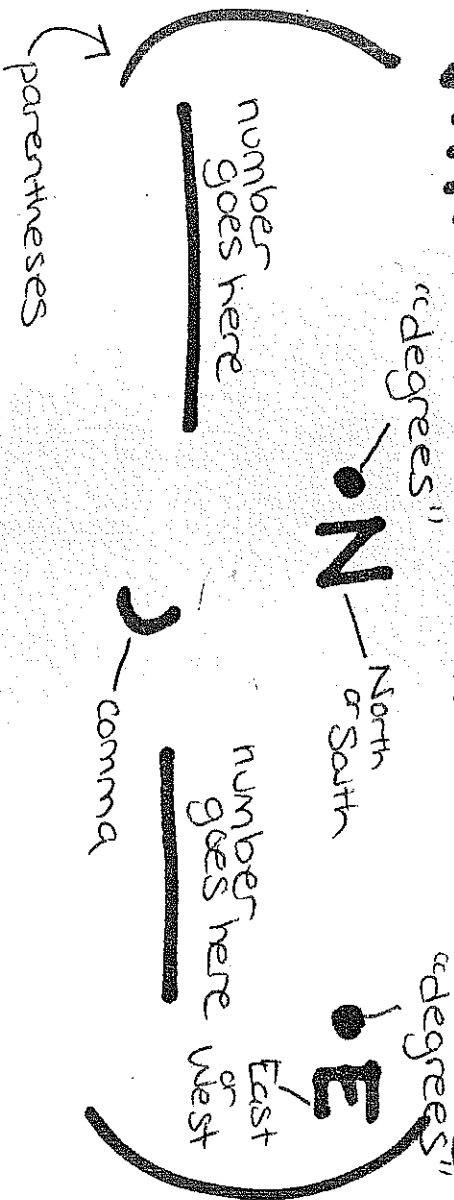


COORDINATES

“ You sunk my battleship! ”

* latitude → first, THEN ↓ longitude *

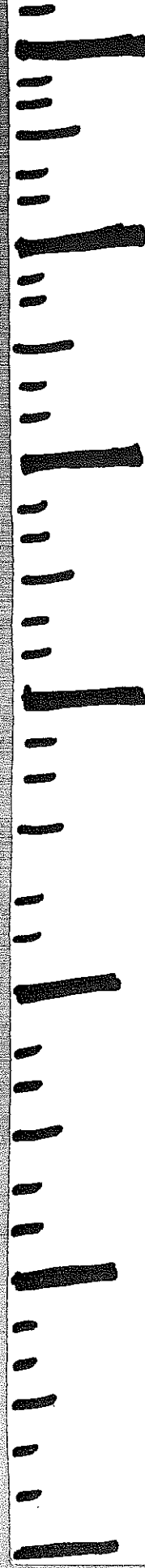
When writing coordinates, answers will look like THIS ...



TIP:

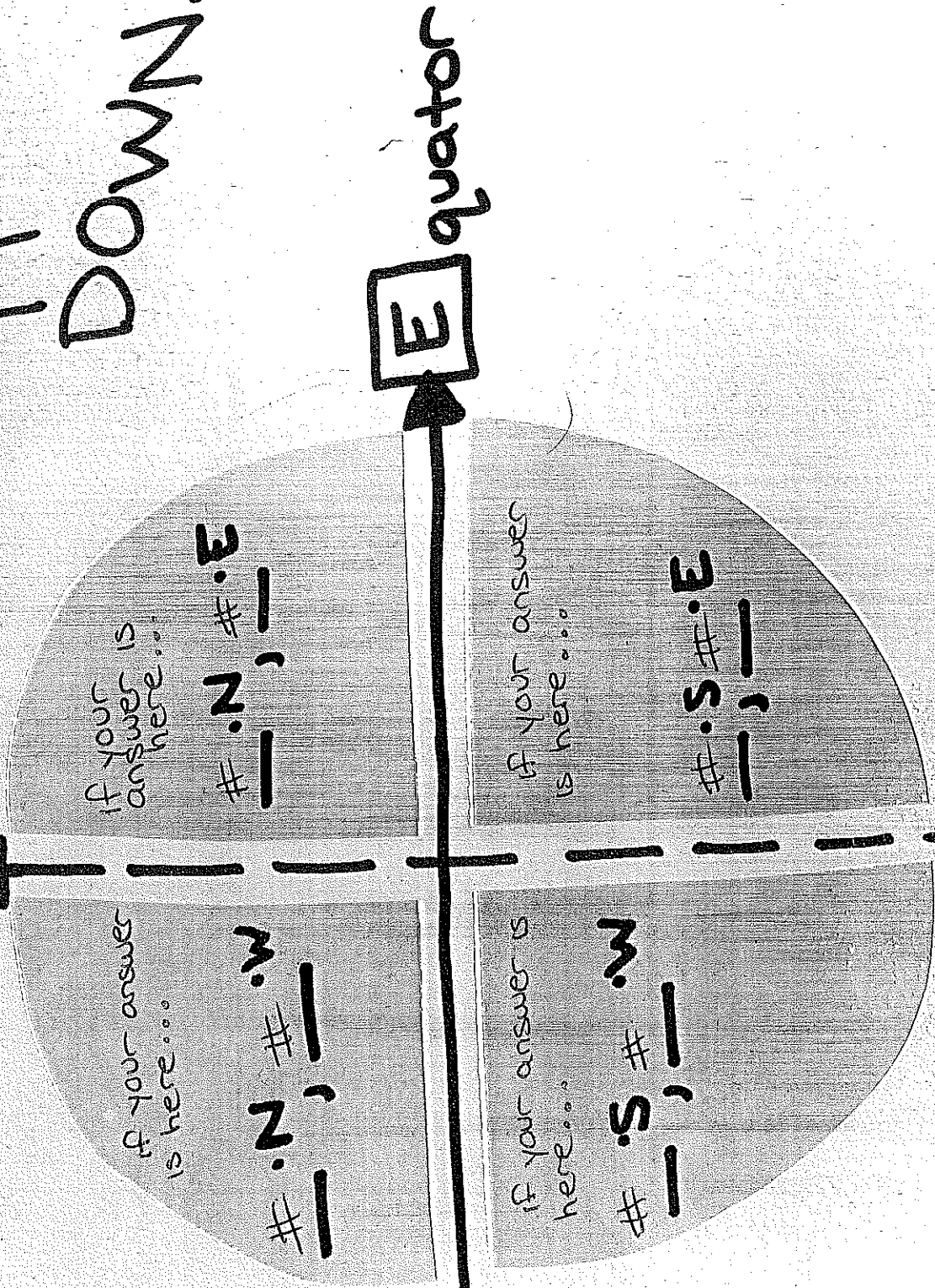
* use a ruler to trace a line from the location to the East or West side - this will provide a more accurate answer for latitude.

For longitude, be sure to use a pencil to trace up the curved line to more accurately find an answer.



BREAK IT DOWN...

Prime Meridian **N**



E quator

N

S

if your answer is here...

. N ; # . E

if your answer is here...

. S ; # . E

if your answer is here...

. N ; # . W

if your answer is here...

. S ; # . W

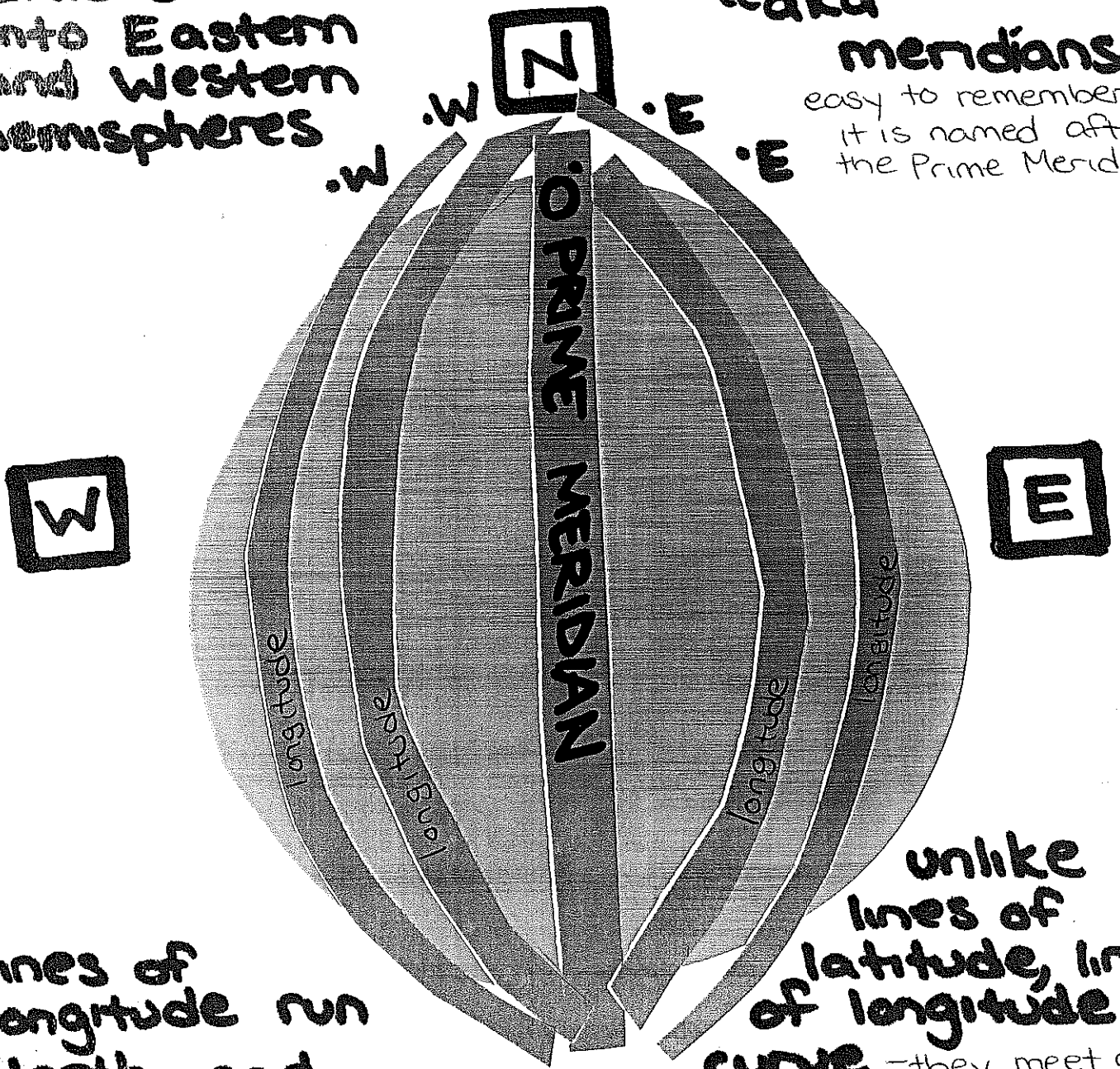
LONGITUDE

divides Earth into Eastern and Western hemispheres

"caka"

meridians

easy to remember - it is named after the Prime Meridian!



lines of longitude run North and South but measure East and West of the PRIME MERIDIAN.

unlike lines of latitude, lines of longitude curve - they meet at the North pole and South pole.

LATITUDE

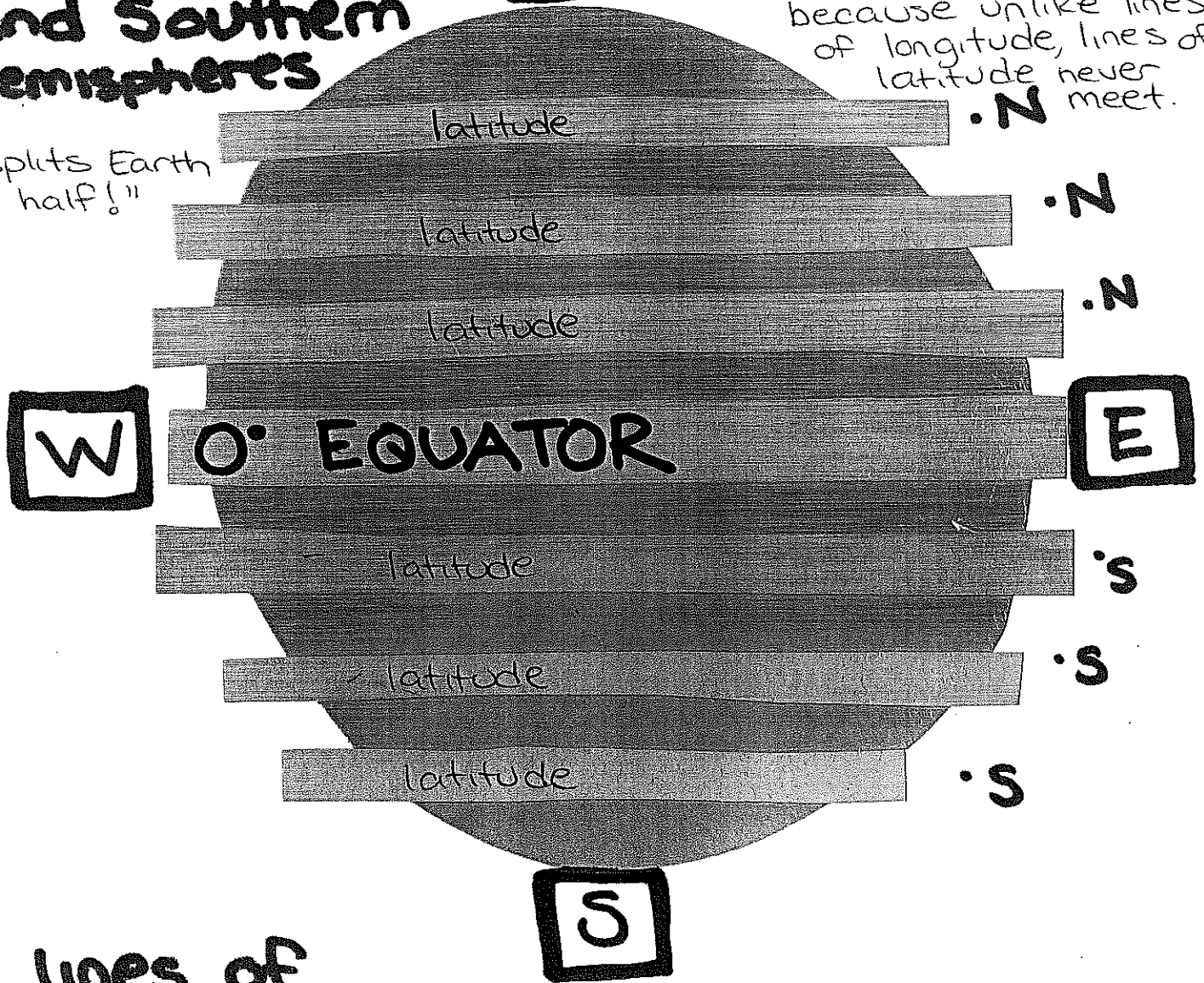
divides Earth into Northern and Southern hemispheres

N

"aka" parallels

because unlike lines of longitude, lines of latitude never meet.

"splits Earth in half!"



lines of latitude run in the directions East and West but measure (using degrees) North and South of the EQUATOR.