## 

Cross Christolin Devil Bistory (Sociel Science

Whele on Earth are you? Navigators use fines of fatfuide and lines of forgitude to locate places. Lines of latfluide run east and west apport Earth. On a map or globe, these fines appear as running swieways or nortzentally times of longitude run north and south around Earth. These lines go up and down or wanteally on a map or globe. These lines oreals an imaginary graph paper on the Earth. They make it possible to find an absolute, or exact, location on Earth. They even allow us to give an absolute to a place out in the middle of the xxxx.

Lines of latflude tell us how far north or south of the Equator we are. Sallors have used printifine navigation tools, like asmicable, since ancient thries. The astipliable uses the sun and stars to find an approximate beation. Using such cods, they have bean able to approximate their distance from the equator. Although their instruments may not have been the high quality we have now, they were incredibly accurate for their time.

Lines of longitorie tell us how far east or west of the prime mendian we are. Salons constantly tooked for new ways to increase their mevigation skills. Still, it wasn't until the 18th century they were able to messure degrees of longitude. They would have been very envious of the bednology available to us toxis.

When we use lines of latitude and longitude together, we can get a very precess location. If we want to identify the absolute becation of a point, we look where the latitude and longitude lines cross nearest to that point as its address. Many maps bidsy, include degrees of latitude and longitude.

Another tool that helps us navigate is the magnetic compass. The magnetic compass. The magnetic compass. The magnetic compass, the magnetic compass, the brought if from China to Elmps during their regular trade expeditions? Asta. This bechnology made worthwise travel casior and oncouraged more exploration.

Answerthe following glassions hased on the results passage floar forgette go back to the passage whetever necessary to find or confirm your answers.

Consection of the Property Companies of Notice States and Companies of the of St.

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1) What is the function of lines of lattude and one indicate.

2) Which imaginary lines run north and south

3) Which the ginary lines are based on the Equator:

d Equample of the form.

5) In your opinion which invention was more important the astrolabs or the magnetic compass?

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		5th Grade AMI Facket - Day 1	
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WALES OF THE PARTY		Emplicative Nadions	
	you know in	at there are 844 TV sets for every 1,000 people in	
tre	United States	Many countries have considerably fewer TVs than	
	go, forexami eral countries	ile, the pictograph below shows the number of TVs in	
5-43-84A	AND MARKET STREET, STR	V Sets in Different Countries (per 1,000 people)	
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78	Country	Number of 1/ Sets:	
	Algeria		
36%	Camatoon		
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	Mell)		
,	Nigeria		
į.	Syria		

How many TV sets does Algeria have (per 1,000 people)?

Which country has the fewest TV sets (per 1,000 people)?

Which countries have more than 100 TV-sets (per 1,000 people)?

4. How many TV sets are there in Zimbabwe (per 1,000 people)?

5. List two countries that have about the same number of TV sets (per 1,000 people).

Source: World Almanac and Book of Facts, 2004

Ugenda

Zambla

Zimbabwe

Key: =10.TV sets