

Map Clue Hunt

Read closely to find the parts that help people use maps.

3.1b “Globes, maps, photographs, and satellite images contain geographic information. Maps often have a title, legend or key, compass orientation, author, date, grid, and scale.”

NAME _____

DATE _____

1 READ AND MARK _____ Read it twice

YOUR JOB Underline words that name map parts or geographic tools. Then number four map parts that help a person use a map.

Planning a Park Visit

- ① Before the class visits Riverbend Park, Maya studies a map of the park. The title, “Riverbend Park Trails,” tells what place the map shows. A compass rose points north, south, east, and west. The map also lists its author, the parks department, and the date it was made. A grid of letters and numbers helps visitors name locations.
- ② On the map, a blue line stands for the river and a black line stands for a trail. These meanings are in the legend, also called a key. A scale shows that one inch on the paper equals one half mile in the park. Maya uses the key and scale to plan a walk from the picnic area to the river.
- ③ A map is flat, so it can show a small place, such as a park, or a large place, such as a country. A globe is a round model of Earth. A photograph can show what a place looks like from the ground or from above. A satellite image shows an area from high above. People can compare these tools to learn about the same place.

2 ANSWER WITH EVIDENCE _____ Use the passage

1 Which map feature explains what the blue and black lines mean?

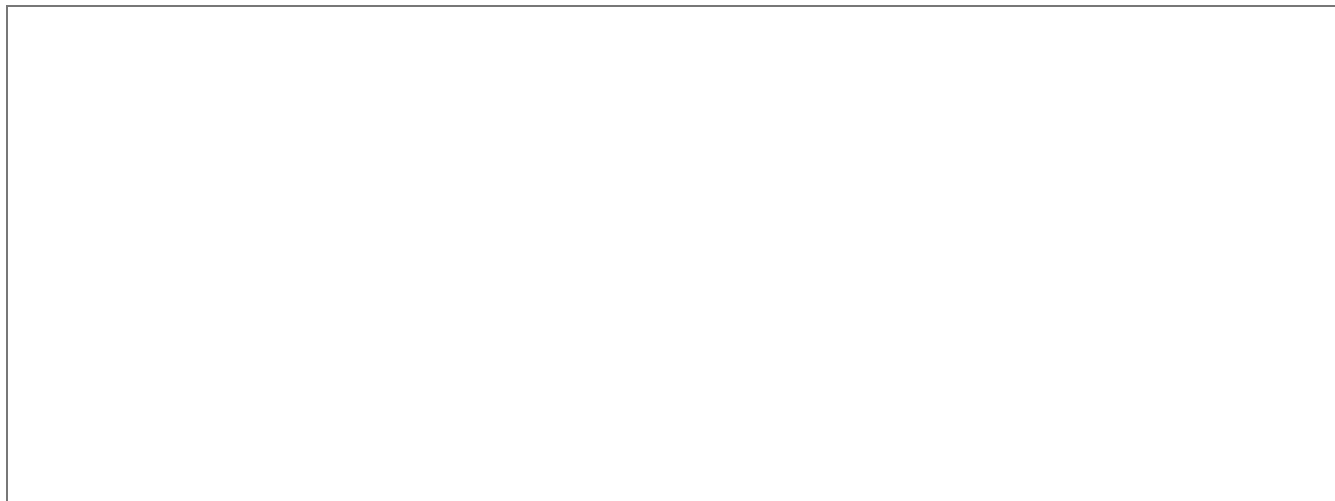
2 According to the scale, what does one inch on the map equal in the park?

3 How does the grid help visitors?

4 What is one difference between a map and a globe?

3 YOUR TURN _____ Your own words

Draw a simple map of an imaginary park in the box. Include a title, a key with three symbols, a compass rose, a scale, your name as the author, and today's date.



PART 1 • READ AND MARK

Underline words that name map parts or geographic tools. Then number four map parts that help a person use a map. Accept any marking that follows this job and points at the right text.

PART 2 • ANSWERS

#	QUESTION	ANSWER
1	Which map feature explains what the blue and black lines mean?	The legend, or key, explains what the lines mean.
2	According to the scale, what does one inch on the map equal in the park?	One inch equals one half mile.
3	How does the grid help visitors?	It uses letters and numbers to help visitors name locations.
4	What is one difference between a map and a globe?	A map is flat, and a globe is a round model of Earth.

PART 3 • YOUR TURN (SAMPLE ANSWER)

A simple sketch places a triangle playground east of a wavy creek and a square picnic area west of it. Its title is "Sunny Day Park," its key explains the three symbols, its compass rose shows north at the top, its scale says 1 inch equals 100 yards, and it lists Sam Lee as author with the date.

Accept accurate identification of map features and the stated differences among a map, globe, photograph, and satellite image. For the drawing, check for all named map parts and a key that clearly matches at least three map symbols.