

Student Activity Book

**Mapping Rain Forest Trails (SAB pp. 819–823)
Questions 1–7**

- * See Figure 2 in the Lesson for a sample Rain Forest Trails Model.
- 1.* See Figure 2 in the Lesson for a sample data table.
- 2.* See Figure 3 in Lesson for a sample map.
- 3–7. Answers for Questions 3–7 will vary based on students’ maps and data tables.

Name _____ Date _____

Location: Distance and Direction

1. Work with your group. Record the location of each animal on your assigned Rain Forest Trails model in the data table. Write the model number in the title of the data table.

Rain Forest Trails Model _____

Animal	Distance (in cm)	Direction
armadillo		
spider monkey		
howler monkey		
parrot		
turtle		
snake		

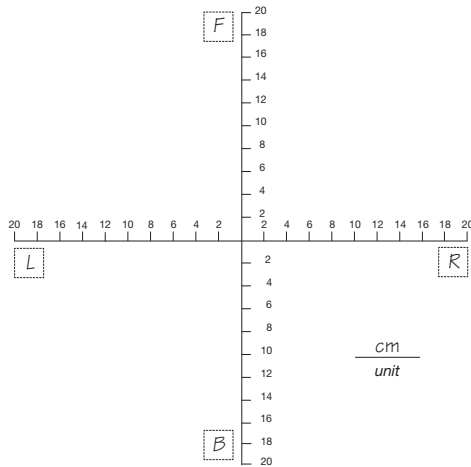
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Name _____ Date _____

Map the Rain Forest Trails

2. Look at the Rain Forest Trails Model data table. Use it to show where each animal is on the map.



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Name _____ Date _____

Explore Rain Forest Trails Data

3. A. Use your map or data table. Predict how far the parrot is from the turtle.

- B. How did you find the answer? _____
- C. Measure the distance from the parrot to the turtle. Is your answer the same as your prediction?

4. A. What animal is the farthest from the front of Mr. Origin?

- B. How far from his front is it? _____
5. A. What animal is the farthest from the back of Mr. Origin?

- B. How far from his back is it? _____
6. What is the distance between these two animals?

7. How far is the turtle from the snake?

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*Answers and/or discussion are included in the lesson.

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Mr. Origin at the Park

1. Here is Mr. Origin in a park. There is a front/back line and a right/left line. Fill in the data table.

10 20 30 40 50 meters unit

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Mr. Origin at the Park (SAB pp. 825–827)
Questions 1–5

1.

Item	Distance (in meters)	Direction
can	40	Left
campfire	20	Right
anthill	25	Front
oak tree	50	Front
baby gopher	50	Right
mom gopher	35	Back

- Go 35 meters front and 50 meters right.
- 25 meters
- 60 meters
- Go 20 meters left and 25 meters front.

Name _____ Date _____

Item	Distance (in meters)	Direction
can		
campfire		
anthill		
oak tree		
baby gopher		
mom gopher		

- Baby gopher is lost. Tell the mother gopher how to get to him.

- How far is the tree from the anthill? _____
- How far is it from the campfire to the can? _____
- How could you travel from the campfire to the anthill?

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Name _____ Date _____

Mr. Origin at the Park

Feedback Box

Expectation	Check In	Comments
E3		
E4		
E5		
E6		
E7		

Use a table to solve problems about a data set. [Q# 2-5]

Use a table to find information about a data set. [Q# 1]

Measure length using standard units. [Q# 1]

Describe the location of an object relative to an origin using direction and distance. [Q# 1]

MRP.6 Use back I use labels to show what numbers mean.

Yes... Yes, but... No, but... No...

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