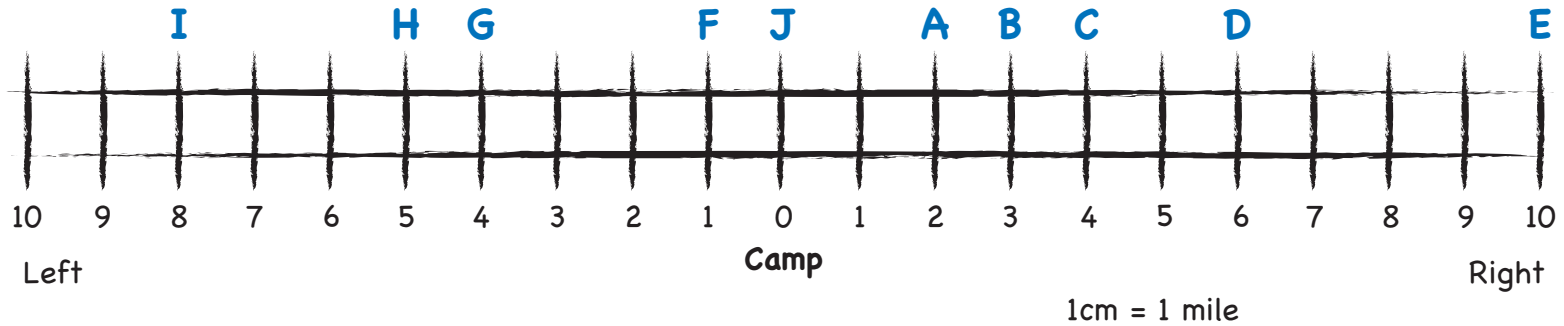


Name _____ Date _____

Betty's Map and Journal

Betty made a new map and kept a journal about giant river otters she observed with her dad.



Day 1		Day 2	
<u>Den</u>	<u>Observations</u>	<u>Den</u>	<u>Observations</u>
A	Family of 4 swimming	F	3 playing with turtle
B	5 playing	G	5 swimming
C	2 grooming	H	3 grooming
D	3 sliding, 2 swimming	I	2 eating, 4 playing
E	2 playing, 2 grooming	J	6 playing

Use Betty's map and journal to answer the following questions.

1. Where is Den A? _____

2. Where is Den D? _____

3. How far is Den A from Den D?

4. Where is Den G? _____

5. How far is Den G from Den A?

6. How far is Den G from Den H?

7. How far is Den I from camp?

8. Where is Den I? _____

9. Where is Den E? _____

10. How far is Den I from Den E?

11. A. If Betty is walking from camp to Den H, how far will she walk? _____

B. In what direction? _____

12. A. If Betty is walking from Den H to Den I, how far will she walk? _____

B. In what direction? _____

13. How far is Den J from Den A?

14. How far is Den A from Den F?

15. How many otters did Betty observe on Day 1?

16. How many otters did she observe altogether?

17. How many otters did she observe grooming?

Name _____ Date _____

**Betty's Map and Journal
Feedback Box**

	Expectation	Check In	Comments
Describe the location of an object relative to an origin using direction and distance.	E3		
Measure length using nonstandard and standard units.	E4		