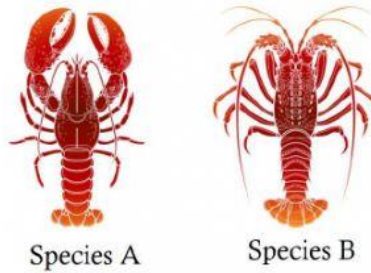


Worksheet: The Spiny Lobster

1. The diagram below shows two different species of lobster.



- a. Which letter correctly identifies the Spiny Lobster found in the Bahamas? [1]
- _____
- b. What is the scientific name of the Spiny Lobster found in the Bahamas? [2]
- _____
- c. Describe two ways in which the Spiny Lobster found in the Bahamas can be distinguished from other species of lobster. [2]
1. _____
2. _____
- d. In which habitat are adult Spiny Lobster found? _____ [1]
- e. In which habitat are juvenile Spiny Lobster found? _____ [1]
- f. The Spiny Lobster is called a **scavenger**. Explain what the term **scavenger** means? [1]
- _____
- g. Which external structure helps the Spiny Lobster to detect food in its environment? [1]
- _____
- h. The Spiny Lobster is prey for many predators.
- (i) Name 3 organisms (excluding humans) which are predators of the Spiny Lobster. [3]
- _____
- (ii) Describe two ways in which the Spiny Lobster protects itself from predators. [2]
1. _____
2. _____
- i. State one reason why the Spiny Lobster is important to the Bahamas. [1]
- _____