

NATURAL SELECTION

Review Activity 1 in the lab and answer the following questions:

1. What type of relationship exists between the two “animals” in this weeks lab?

2. What are adaptations?

3. What adaptations are being used by the dots?

4. What type are being used by the “predators”?

5. What type of graph will you be constructing to illustrate your results?

6. Complete the following math problems:
 - a. $4 \times 3 = \underline{\hspace{2cm}} + 4 = \underline{\hspace{2cm}}$
 - b. $2 \times 3 = \underline{\hspace{2cm}} + 2 = \underline{\hspace{2cm}}$
 - c. $4 \times 4 = \underline{\hspace{2cm}}$
 - d. $2 \times 4 = \underline{\hspace{2cm}}$

Why is the answer to c. the same as a. and the answer to b. the same as d.?