HORMONES AND HOMEOSTASIS

SECRETING CELL

HORMONE SIGNALS

1

2

3

TARGET CELLS

A

B

C

1. Which target cell will respond to hormone #1?

2. Explain why it will react.

3. Which target cell will respond to hormone #2?

4. Explain why it will react.
5. Will Cell C react to any of the hormone signals?  ________________________________

6. Explain why or why not.  ____________________________________________
   ____________________________________________
   ____________________________________________
   ____________________________________________

7. Will any of these cells react to hormone #3?  ________________________________

8. Explain why or why not.  ____________________________________________
   ____________________________________________
   ____________________________________________
   ____________________________________________
   ____________________________________________