Fishing for baby genes

Name _____

Go to http://www.pbs.org/saf/1202/video/watchonline.htm. Scroll down to "Fishing for baby genes" and listen to the video.

1. As you listen answer the following:
    a. What type of fish is Nancy Hopkins studying?

    b. How many fish does she have?

    c. Why can she study fish and relate her findings to humans?

    d. How many genes does she believe are actually involved in making a baby fish?

    e. What does she use the virus for?

    f. How can she tell if the virus became inserted into a gene and stopped it from working?

    g. What are the 2 end results she hopes her work will accomplish?
    1)

    2)