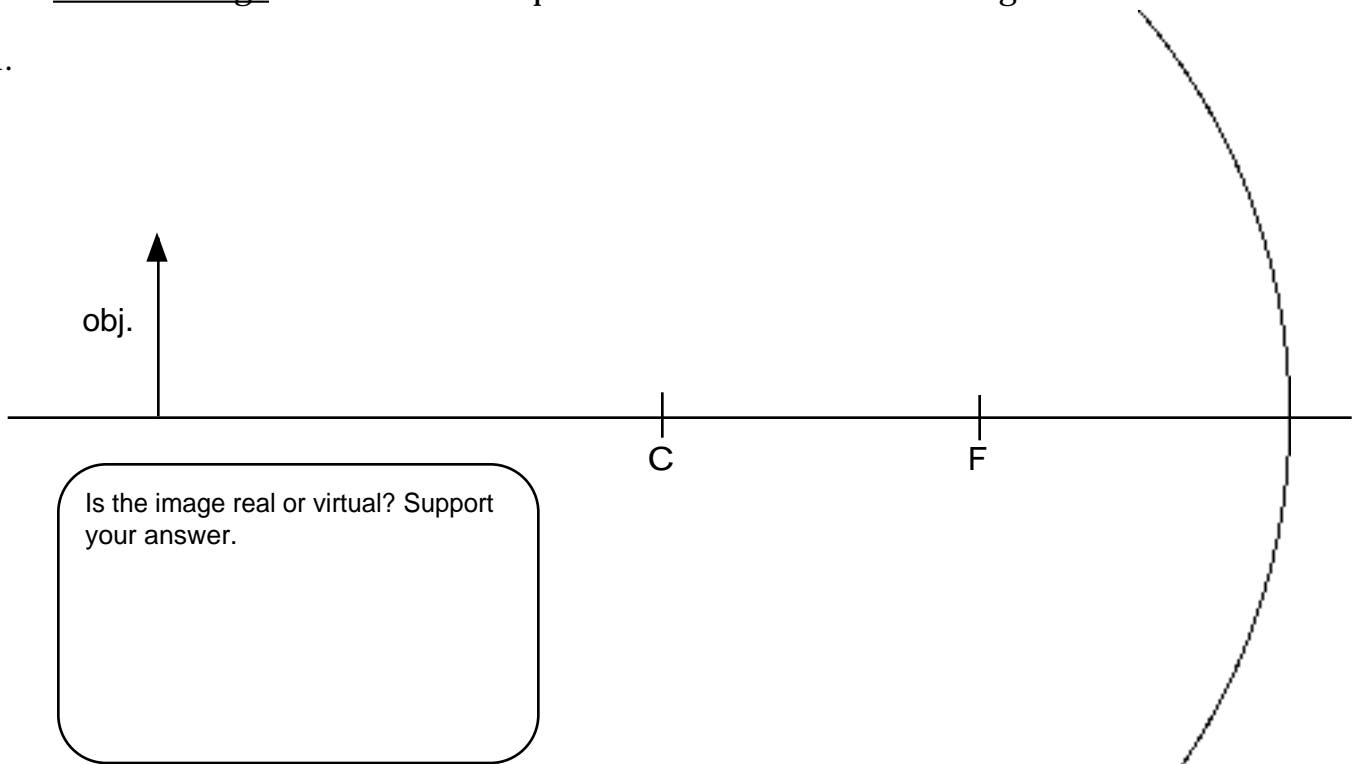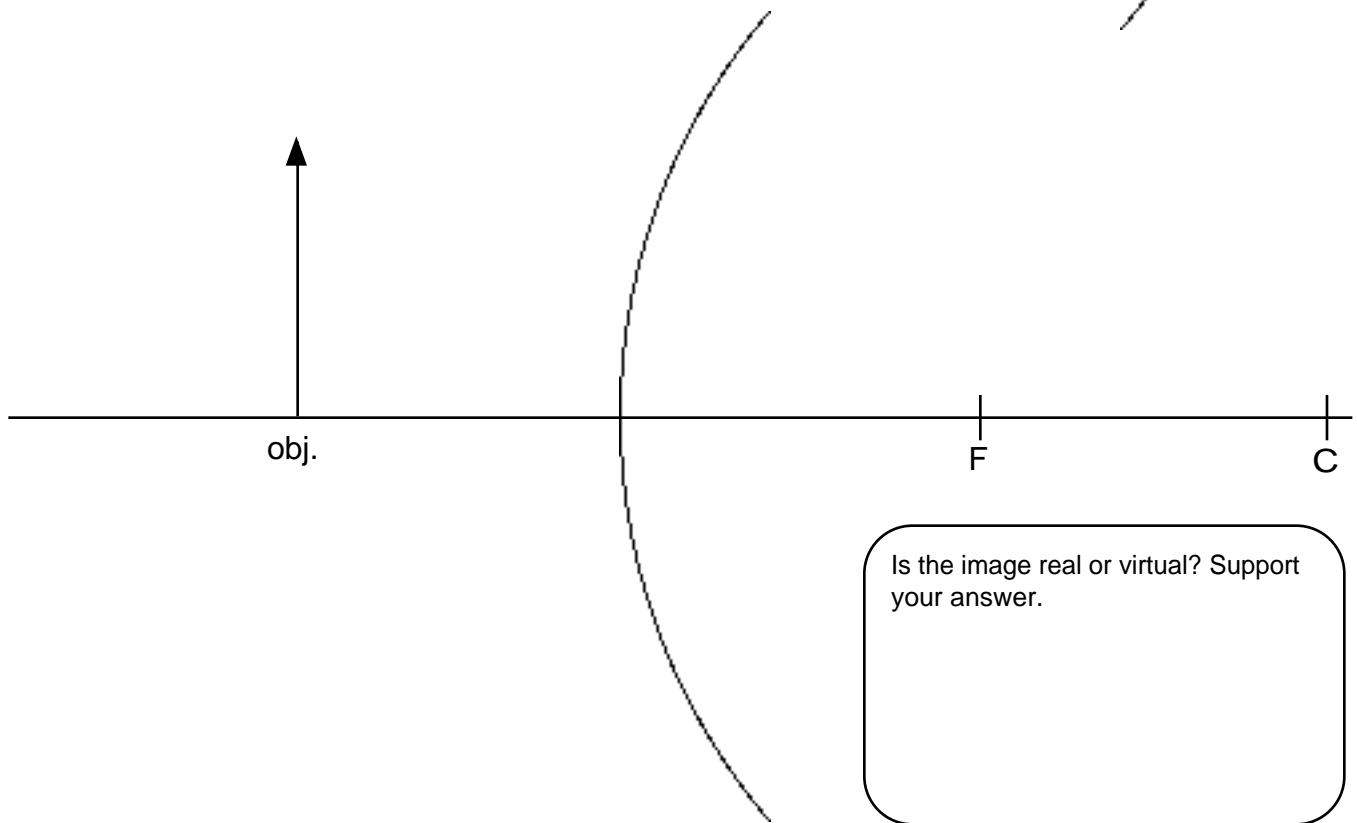**Physics**   **Curved Mirror Worksheet**

Please use complete ray diagrams to locate the image of the objects shown below. Make sure that you <u>label the image</u> and answer each question in the boxes for each diagram.
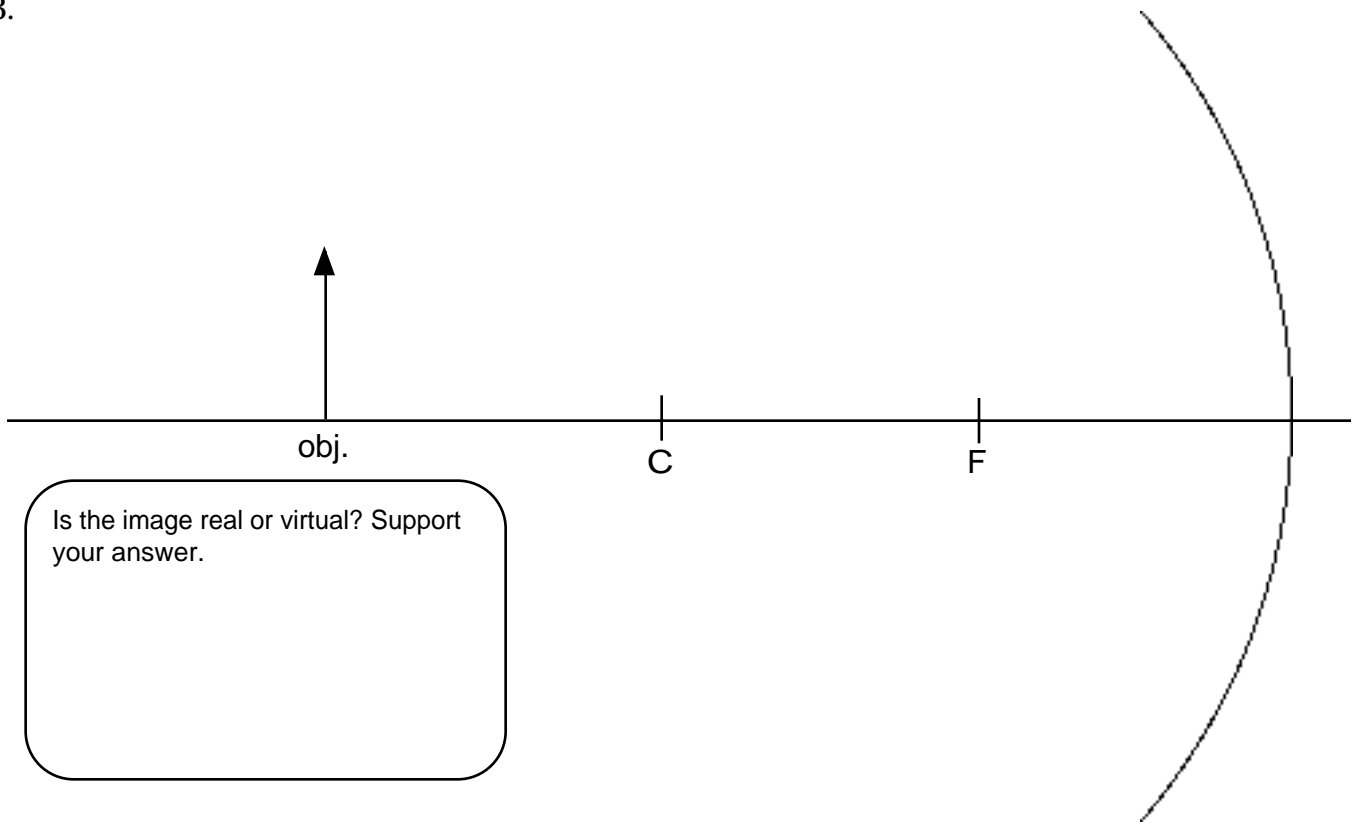
1.

obj.

C

F

Is the image real or virtual? Support your answer.

2.

obj.

F

C

Is the image real or virtual? Support your answer.

3.

obj.

C

F

Is the image real or virtual? Support your answer.

4.

C

F

obj.

Is the image real or virtual? Support your answer.