Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Review Assignment 1.1-1.3

Period\_\_\_\_\_\_

Directions: Refer to the answer questions 1-11

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|  | 1. Name a ray that contains F but not D 2. Name two rays that contain the E but do NOT have E as an endpoint 3. Name three UNIQUE lines that F could lie on 4. Name the line that contains the point D using only one letter 5. Name the intersection of p and q | Use the given figure to answer the questions about union and intersection, use proper naming of geometric objects |

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| --- | --- |
|  | 1. Find the midpoint of if Q( 1, -8) and W(-4, 5) 2. Given that T(5, -2) is the midpoint of  and Q(1, -8), find P 3. Given that K(3, -1) is the midpoint of  and W(-4, 5),   find H |

Coplanar, Collinear, or neither

|  |  |
| --- | --- |
|  | Use the given figure to answer the following questions   1. Name three planes that contain 2. Why is plane RFQ a bad name for a plane? 3. Are the points H, F, and K coplanar? 4. Are the points H, F, and K collinear? 5. Name five DIFFERENT planes that pass through the U |

1. We know that B is the midpoint of , refer to the figure and find AB and AC.

