1. Are O, N, and P collinear? If so, name the line on which they lie.



A. Yes, they lie on .

B. Yes, they lie on .

C. Yes, they lie on 

D. No, the three points are not collinear.

2. Name the line and plane shown in the diagram.



A.  and plane RSU

B. line *R* and plane RSU

C.  and plane UR

D.  and plane UT

3. What is the intersection of plane TUYX and plane VUYZ?



A.  B. 

C.  D. 

4. Name the ray in the figure.



A.  B. 

C.  D. 

5. Name the ray that is opposite 



A.  B. 

C.  D. 

**Use the diagram below for questions 6-8.**



6. Name the four labeled segments that are skew to 

A. 

B. 

C. 

D. 

7. Name the three labeled segments that are parallel to , using the diagram above.

A.  B. 

C.  D. 

8. Which plane is parallel to EFHG?

A. plane ABDC

B. plane ACGE

C. plane CDHG

D. plane BDHF