Name: _____
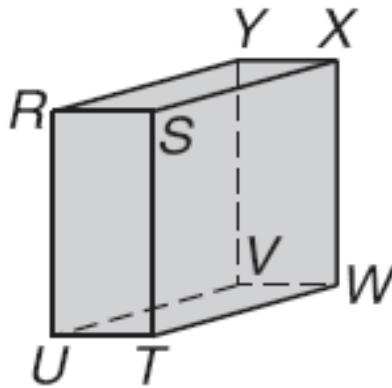
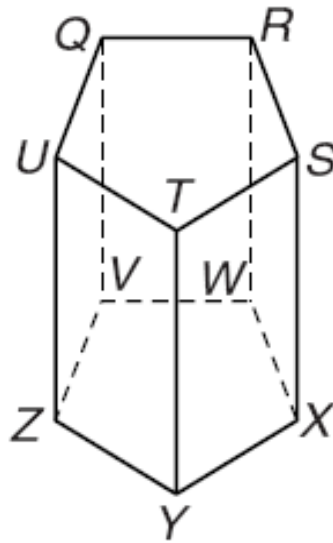## Points, Lines, and Planes

A)   Refer to the figure to answer the questions:

1) Name two pairs of parallel lines

2) Name two planes

3) Name four coplanar points

4) Name three lines whose intersection is point Y

5) Name two lines in Plane TSX

6) Name two planes whose intersection is line ST

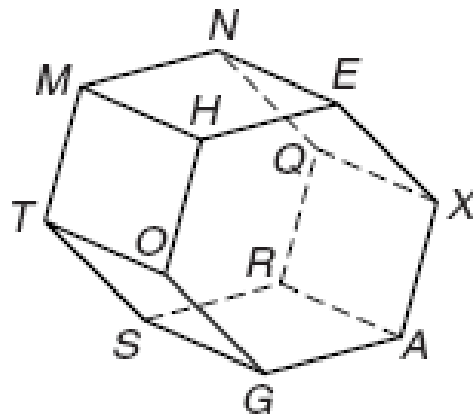7) Name two planes whose intersection is line VW

B)   Refer to the figure

8) Name two segments that intersect $\overline{QU}$

9) Name two segments that intersect $\overline{RS}$

10) Name two segments that are parallel to $\overline{XY}$

11) Name two segments that are skew to $\overline{VW}$

C) Refer to the figure

12) Name all segments parallel to *QX*

13) Name all planes that intersect plane *MHE.*

14) Name all segments parallel to *QR.*

15) Name all segments skew to *AG.*