

Think of each segment in the diagram as part of a line. Complete the statement with *parallel*, *skew*, or *perpendicular*.

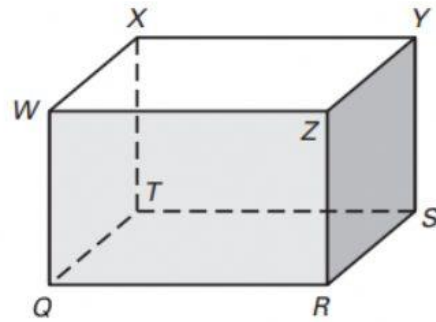
1. $\overleftrightarrow{WZ}$ and $\overleftrightarrow{ZR}$ are ____.

2. $\overleftrightarrow{WZ}$ and $\overleftrightarrow{ST}$ are ____.

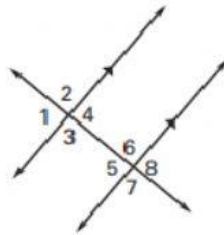
3. $\overleftrightarrow{QT}$ and $\overleftrightarrow{YS}$ are ____.

4. Plane WZR and plane SYZ are ____.

5. Plane RQT and plane YXW are ____.



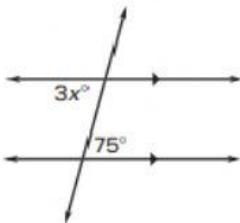
1. $\angle 1$ and ____ are corresponding angles.
2. $\angle 4$ and ____ are consecutive interior angles.
3. $\angle 3$ and ____ are alternate interior angles.
4. $\angle 1$ and ____ are alternate exterior angles.



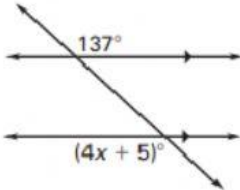
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____

Find the value of x .

5.



6.



7.

