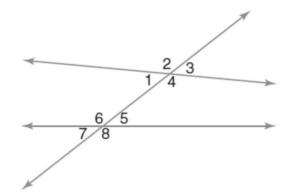
Name: _____

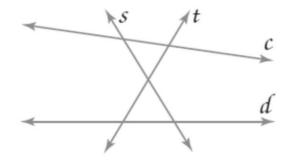
Lines Relationships

A) Identify each pair of angles as *alternate interior*, *alternate exterior*, *consecutive interior*, or *vertical*.



- 1) $\angle 2$ and $\angle 8$
- 2) $\angle 1$ and $\angle 6$
- 3) $\angle 8 \text{ and } \angle 6$
- 4) $\angle 1$ and $\angle 5$
- 5) \angle 3 and \angle 7
- 6) $\angle 4$ and $\angle 6$

B) 7) Name each transversal and the line it intersects in the figure

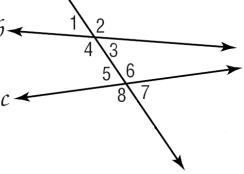


C) Identify each pair of angles as alternate interior, alternate exterior, corresponding, or consecutive interior angles.

 $d = \frac{1}{4} \frac{2}{3}$ $d = \frac{910}{12} \frac{11}{11}$

8)

9)



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Grade 7