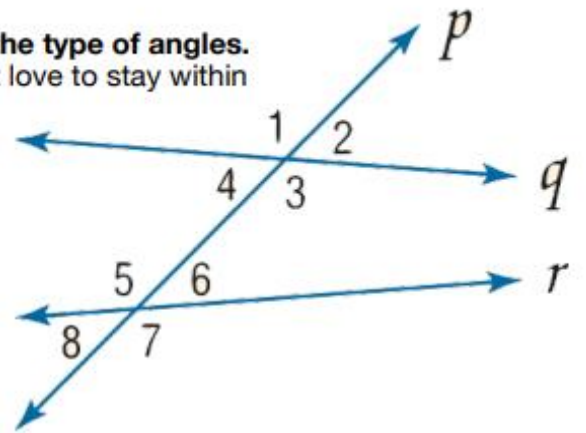


3.1 Parallel Lines and Transversals

**Solve the riddle, state the angles that are answers, and the type of angles.**

1. Which angles are we? We have opposing viewpoints but love to stay within this joint.
2. Which angles are we? We sit on the same side while staying inside for this bumpy ride.
3. Which angles are we? Outside is where we like to stay, opposite end is where we like to lay.
4. Which angles are we? We love to stay on the interior, we lie next to each other to make us feel superior
5. Which angles are we? Outside is where we like to sit, our houses next to each other, it's lit.
6. Which angles are we? People say how similar we look, but we aren't next to each other so I'm shook.



**For questions 7-10 use the figure of the Rubik's Cube.**

7. Name all segments that are skew to CK.
8. Name all planes Parallel to plane RIS.
9. Name all parallel lines to UB.
10. Name all segments that intersect IK

