

Per. 144: 11-16 all
 21-28 all
 30-35 all

GEOMETRY (SECTION 3.1)

11. Plane CDG || Plane EAB (Multiple Answers)

12. \vec{FG}

13. \vec{GB} , \vec{FA} , \vec{JE} , \vec{CI}

14. \vec{LH} , \vec{AB} (multiple answers)

15. \vec{GB} , \vec{DH} , \vec{CI}

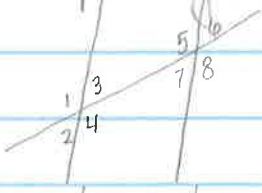
16. Plane CDG

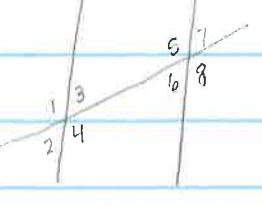
21. $\angle 1$, $\angle 2$ are corresponding
 $\angle 3$, $\angle 4$ are alternate interior
 $\angle 5$, $\angle 6$ are corresponding

22. $\angle 1$, $\angle 2$ are same-side interior
 $\angle 3$, $\angle 4$ are corresponding
 $\angle 5$, $\angle 6$ are corresponding

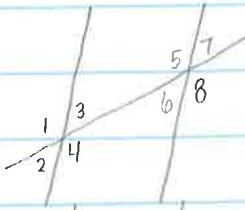
23. $\angle 1$, $\angle 2$ are corresponding
 $\angle 3$, $\angle 4$ same-side interior
 $\angle 5$, $\angle 6$ are alternate interior

24. Corresponding

25.  $\angle 3$, $\angle 4$
 $\angle 5$, $\angle 7$
 2 pairs.

26.  $\angle 1$, $\angle 5$ $\angle 2$, $\angle 6$
 $\angle 3$, $\angle 7$ $\angle 4$, $\angle 8$
 4 pairs.

27.

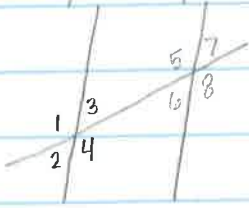


$\angle 1, \angle 2$

$\angle 7, \angle 8$

2 pairs

28.



$\angle 1, \angle 4$

$\angle 6, \angle 7$

$\angle 2, \angle 3$

$\angle 5, \angle 8$

4 pairs

30. True

31. False, Skew

32. True

33. False, Intersect

34. True

35. False, Intersect

H. 6 Sec. 3.1 Cont

37. Always

38. Never

39. Always

40. Sometimes (skew)

41. Sometimes

42. Never