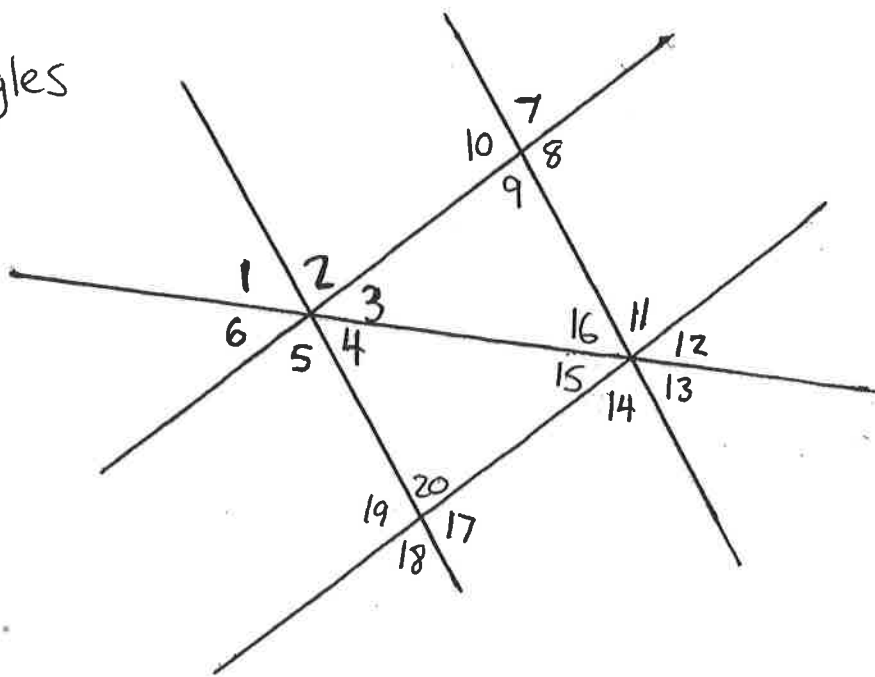


I Classify each pair of angles



1. $\angle 2$ and $\angle 20$

2. $\angle 9$ and $\angle 15 + \angle 16$

3. $\angle 2$ and $\angle 5$

4. $\angle 7$ and $\angle 8$

5. $\angle 16$ and $\angle 14$

6. $\angle 14 + \angle 15$ and $\angle 2 + \angle 3$

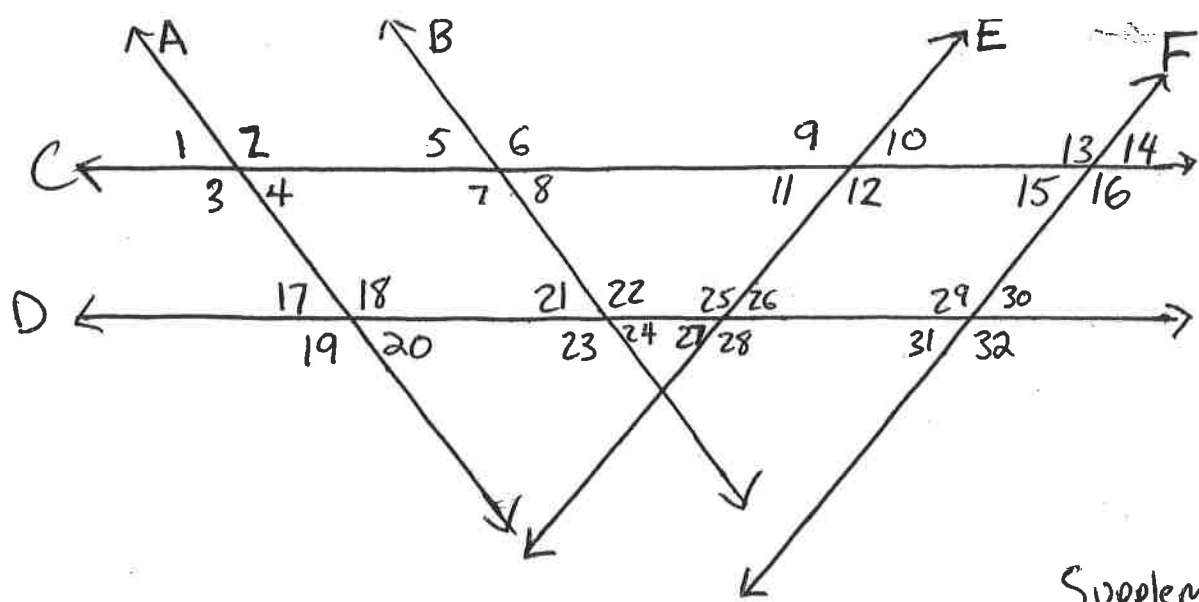
7. $\angle 5$ and $\angle 7$

8. $\angle 1 + \angle 2$ and $\angle 16 + \angle 11$

9. $\angle 4$ and $\angle 20$

10. $\angle 14$ and $\angle 17$

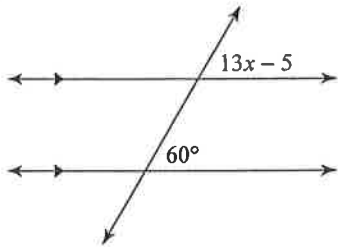
11. $\angle 17$ and $\angle 8$



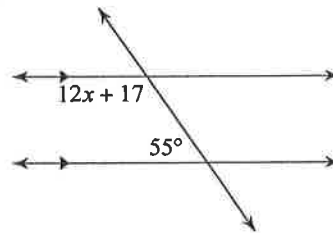
<u>Angles</u>	<u>Parallel lines</u>	<u>Name</u>	<u>Supplementary or Congruent?</u>
1. $\angle 2$ and $\angle 7$	A//B	Alternate Interior	Congruent
2. $\angle 4$ and $\angle 21$	None	None	Not Applicable
3. $\angle 8$ and $\angle 22$			
4. $\angle 25$ and $\angle 29$			
5. $\angle 9$ and $\angle 28$			
6. $\angle 17$ and $\angle 22$			
7. $\angle 11$ and $\angle 26$			
8. $\angle 23$ and $\angle 28$			
9. $\angle 20$ and $\angle 23$			
10. $\angle 1$ and $\angle 2$			
11. $\angle 29$ and $\angle 9$			
12. $\angle 30$ and $\angle 31$			

Solve for x .

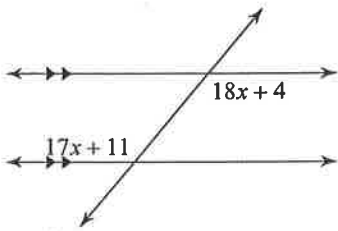
1)



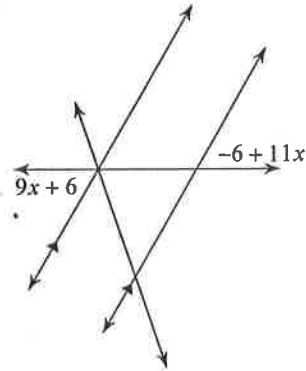
2)



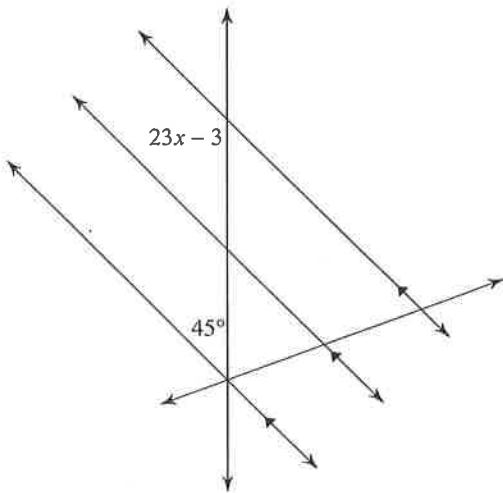
3)



4)



5)



6)

