

Angle Puzzle

Given the following information,
find the missing angle measurements.

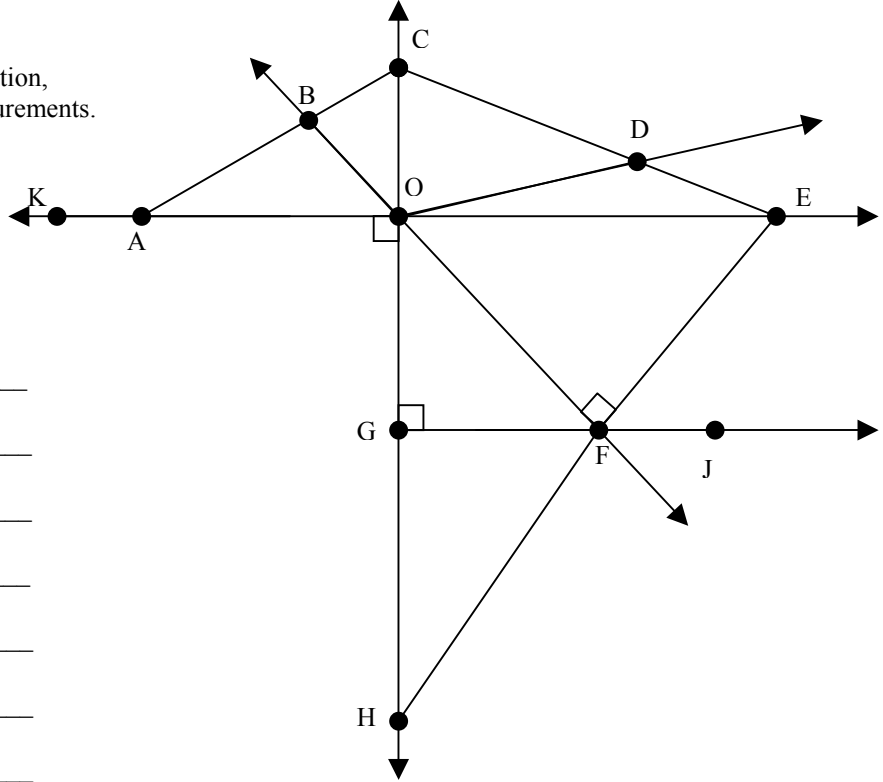
$$m\angle KAB = 148^\circ$$

$$m\angle EOF = 45^\circ$$

$$m\angle DEF = 65^\circ$$

$$m\angle ODE = 145^\circ$$

$$m\angle JFH = 122^\circ$$



1. $m\angle OEF =$ _____

2. $m\angle DEO =$ _____

3. $m\angle DOE =$ _____

4. $m\angle FGH =$ _____

5. $m\angle DOC =$ _____

6. $m\angle ODC =$ _____

7. $m\angle DCO =$ _____

8. $m\angle COA =$ _____

9. $m\angle AOB =$ _____

10. $m\angle BOC =$ _____

11. $m\angle OAB =$ _____

12. $m\angle ABO =$ _____

13. $m\angle OBC =$ _____

14. $m\angle BCO =$ _____

15. $m\angle GOF =$ _____

16. $m\angle OFG =$ _____

17. $m\angle GFH =$ _____

18. $m\angle FGH =$ _____

19. $m\angle EFJ =$ _____

20. $m\angle GOC =$ _____

Are lines L and M parallel?

