

Geometry Section 6-2

Selected Answers.

6. $m \angle MJK = 100^\circ$

8. $m \angle JKL = 80^\circ$

10. $a = 7$

16. $\angle ABD \cong \angle CDB$

alt. int. \angle s are \cong

18. $\overline{BG} \cong \overline{DG}$

diagonals of a
parallelogram
bisect each other

20. $\angle ACD \cong \angle BAC$

alt. int \angle s are \cong

22. $m \angle NRP = 33^\circ$

24. $m \angle RMN = 109^\circ$

26. $m \angle MQR = 83^\circ$

28. $y = 6.5$

30. $z = 6.1$