**Geometry U 1-7: Mid-Unit Assessment Put all responses ON THIS SHEET.**

**Use a compass and straightedge for all constructions. The verb “construct” means to use a compass and a straightedge. SHOW ALL ARCS. You may use your notes.**

 Put your copy here.

[1] Construct a copy of

 $\overbar{QR}$. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Q R

 Put your copy here.

[2] Construct a copy of

 / EFG.

 

[3] Write a definition for “circle.” \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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[4] Construct the perpendicular

 bisector of $\overbar{AB}$.

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 A B

[5] Construct the angle bisector

 of / JKL.



[6] Construct a line parallel

 to $\overleftrightarrow{MN}$.

[7] Is either $\overbar{AD}$ or $\vec{GJ}$ an angle bisector? Explain your reasoning. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



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