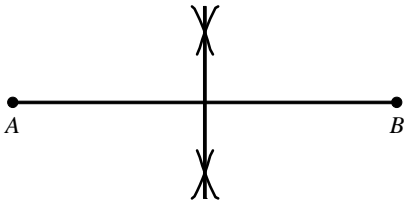


NAME: _____

1. Which construction is represented by the diagram below?

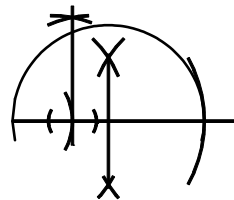


- [A] copying \overline{AB} [B] bisecting \overline{AB} [C] rotating \overline{AB} [D] drawing a line parallel to \overline{AB}

2. Which figure best represents the construction of a line segment congruent to a given segment?

[A] none of these

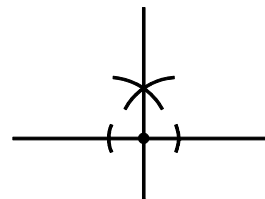
[B]



[C]

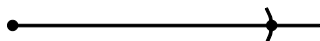


[D]

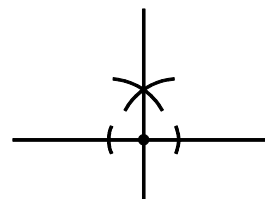


3. Which figure best represents the construction of a segment perpendicular to a given segment through a given point?

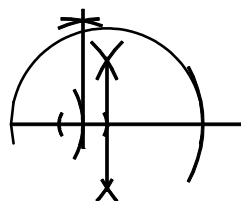
[A]



[B]



[C]

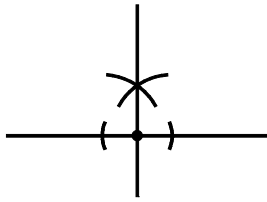


[D] none of these

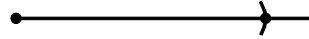
NAME: _____

4. Which figure best represents the construction of a point one-third of the way between the endpoint and midpoint of a segment?

[A]

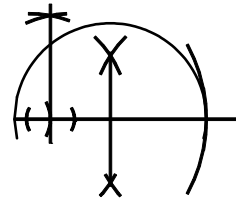


[B]



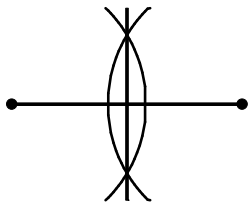
[C] none of these

[D]



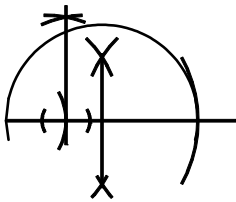
5. Which figure best represents the construction of the perpendicular bisector of a segment?

[A]



[B] none of these

[C]



[D]



[1] B

[2] C

[3] B

[4] C

[5] A