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| **8.** **What is the equation of a circle with a center of**  **(4, -1) and a radius of 5?** |  |
| **10. What type of construction is represented below?**  **F.** The perpendicular bisector of a segment.  **G.** A segment congruent to another segment.  **H.** A line perpendicular to a line through a point on the line.  **J.** A line perpendicular to a line through a point not on the  line.  **12.** |  |
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|  | **19.** |
|  | **21. What type of construction is represented below?**    **A.** The perpendicular bisector of a segment.  **B.** A sement congruent to another segment.  **C.** An angle congruent to a given angle.  **D.** The bisector of an angle. |
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| **28. What type of construction is represented below?**    **F.** The perpendicular bisector of a segment.  **G.** A segment congruent to another segment.  **H.** A line perpendicular to a line through a point on the line.  **J.** A line perpendicular to a line through a point not on the  line |  |
|  | **31. What type of construction is represented below?**    **A.** The perpendicular bisector of a segment.  **B.** A segment congruent to another segment.  **C.** A line perpendicular to a line through a point on the line.  **D.** A line perpendicular to a line through a point not on the  line. |
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| **35.** | **36. What type of construction is represented below?**    **F.** The perpendicular bisector of a segment.  **G.** A segment congruent to another segment.  **H.** A line perpendicular to a line through a point on the line.  **J.** A line perpendicular to a line through a point not on the  line. |
| **37.** |  |
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|  | **45.** |
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| **48. What type of construction is represented below?**    **F.** The perpendicular bisector of a segment.  **G.** A sement congruent to another segment.  **H.** An angle congruent to a given angle.  **J.** The bisector of an angle |  |
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|  | **55.** |
| **56.** | **57.** |
| **58.** | **59.** |