**Monitoring Tool -- Playground Task**

| **Anticipated**  **Solutions** | **Instructional Support -*Assessing Questions*** | **Instructional Support –**  ***Advancing Questions*** |
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| **Creating right triangles/ squares along the gridlines** | **How do you know those points are equidistant from A and B?** | **Could there be more points? Are those the only points?** |
| **Points on the perpendicular bisector** | **How did you know where to draw that line? Why is it perpendicular?** | **How many possibilities are there?** |
| **Algebraic solution with midpoint and distance formulas** | **How do you know which formula to use for each part of the problem?**  **How do you know you have all of the possibilities?** | **Will that strategy always work?**  **How could you visualize your solution, or explain it to someone else?** |
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| **Unanticipated Solutions** |  |  |