**Year 6 Maths
Developing activity**

**Week 2, Lesson 4
LO: TBAT read and plot coordinates.
Success Criteria:**

|  |
| --- |
| 1. **Find the number on the x axis (horizontal line)**
 |
| 1. **Then find the number on the y axis (vertical line)**
 |
| 1. **Ensure both numbers are written in brackets with a comma separating them e.g. (4, 6).**
 |

**Recap**

Please find the coordinates rap on lgfl and watch to recap how to plot points.

<http://mathsraps.lgfl.org.uk/>

**Now you try…**



**EXT: If you do not have the board game at home, why not try playing battleships online.**

<https://www.battleshiponline.org/>

**Year 6 Maths
Expected/ Greater depth activity
Lesson 4
LO: TBAT read and plot coordinates, on grids with up to 4 quadrants.**

**Task:**

You are going apply your knowledge of coordinates to solve several problems.

**Success Criteria:**

|  |
| --- |
| 1. **Find the first part of the coordinate on the x axis (horizontal line)**
 |
| 1. **Identify the second part of the coordinate on the y axis (vertical line)**
 |
| 1. **Use the coordinates to identify shapes.**
 |

**Recap:**Please find the coordinates rap on lgfl and watch to recap how to plot points.
<http://mathsraps.lgfl.org.uk/>



**Year 6 Maths
Main activity**Complete at least 2 columns, more if you can!

|  |  |  |  |
| --- | --- | --- | --- |
| **Task 1** | **Task 2** | **Task 3** | **Task 4** |
| **Practice** | **Arithmetic** | **Reasoning****Explain your answers.****Task 1****Task 2** | **Problem solving****Task 1****Task 2** |