# Orienteering Challenge Place Value of 6-Digit and 7-Digit Numbers



## Objective

To secure knowledge of place value.



## **Equipment**

- Orienteering Control Markers
- Enrich School Orienteering Map
- Activity Sheet
- Answer Sheet



## **Preparation**

- Children could do this activity in pairs or small groups.
- Print an Activity Sheet and an Enrich School Orienteering Map for each pair/group.
- Explain to the children how to complete the Activity Sheet.



## **Instructions**

- The Activity Sheet has a series of sets of six and seven digit numbers.
- Each set is linked to a specific control point.
- Children select the largest number from each set of three.
- They can then check to see if they were correct by locating the control point linked to the question, using their Enrich School Orienteering Map. The 1st letter on the control marker is next to the largest number in each set.



#### Other information

- Children can check each answer as they complete them.
- Alternatively, they can select all their answers and then check them all.







