

## **Investigation Activities**

A number is rounded to 170 What could all the possibilities be?

170

Here are four digit cards.

4

0

5

5

3

Arrange them to make as many different 4-digit numbers as you can. Then put then in order, from smallest to largest.



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133 98 18

## Activity linked to Weekly Topic Learning

751 642 308

See attached resource linked to endangered animal enclosures.

Complete this and use it to create your own zoo!

This is also available on the school's website.



## What's my number?

- 1. I am a three-digit number. My tens digit is five more than my ones digit. My hundreds digit is eight less than my tens digit. What number am I?
- 2. My number has three digits. The ones digit is 72 less than 81. The hundreds digit is an odd number which is bigger than 1 but smaller than 4. The tens digit is the same as 5 + 4. What's my number?

https://www.topmarks.co.uk/maths-games/7-11-years/place-value

https://www.ictgames.com/mobilePage/playYourCardsRight/index.html