

16.09.2021

LO: To compare and round numbers to the nearest 10, 100 and 1000

Vocabulary:

ones

tens

hundreds

thousands

equal

rounding

estimation

compare

magnitude



Think about the
learning we
have done this
week...

What we learnt yesterday...

Wonky

Handout_4LS2_step4_wonky and a 0-9 dice.

Aim: To make the greatest number (or smallest number) or a selected property such as the number nearest to 5000 etc.

Rules:

- Take it in turns to roll the dice.
- Place the digit they have rolled into the grid.
- Choose to either place the digit in your number or in an opponent's number.
- At the end, the numbers are ordered and the winner scores a point.

Other activities

Roll four dice and create a 4-digit number asking pupils to round to the nearest 10, 100 and 1000.

α Ask pupils to create their own 4-digit numbers and round to the nearest 10, 100 and 1000.

α Ask pupils to solve rounding riddles.

α Ensure pupils can prove which number range would be included using equipment.

α Ask pupils to create rounding riddles of their own.

Which of these numbers will round to 3000 to the nearest thousand?

3310, 3424, 2337,
2889

What numbers can you think of to round to 1400 to the nearest 100?



1400

1401, 1419, 1425, 1449

1399, 1380, 1362, 1350