

Max's Place Value Master Mat

Learning objective: To understand the value of each digit in a four-digit number, read and write numbers to 10,000, and round to the nearest 10, 100, or 1,000.

Key Vocabulary

Use this mat to help you solve maths puzzles! Look at the words grouped by how we use them. The Basics, Comparing and Ordering, and Rounding.

Digit A single symbol used to make a numbe...	Place Value The value of where a digit is in ...	Thousands The fourth column from the right ...
Hundreds The third column from the right in...	Tens The second column from the right in a ...	Ones The first column on the right in a 4-digit..
Standard Form Writing a number using digit...	Expanded Form Writing a number to show t...	Partitioning Splitting a number into smaller ...
Greater Than (>) A symbol used to show tha...	Less Than (<) A symbol used to show that t...	Equal To (=) A symbol showing that two nu...
Compare Looking at two numbers to see wh...	Order Putting numbers in a sequence, such ...	Rounding Changing a number to the nearest...
Estimate Making a clever guess that is close...	Nearest 10 Rounding a number to the closes...	Nearest 100 Rounding a number to the clos...
Nearest 1,000 Rounding a number to the clo...	Max has 3,452 sti...	Can you write the...
Round the numbe...	Compare these t... 8,201 ____ 8,199.	Max finds a coin ...