

Max’s Rounding Mastery Mat

Learning objective: To understand and apply the rules of rounding to the nearest 10, 100, 1,000, and decimal places.

Key Vocabulary

Use this vocabulary mat to help you master rounding. Categories: The Basics, Precision and Place Value, and Strategy.

Approximate A value that is close to the act...	Estimate To make a sensible guess or calcu...	Rounding Changing a number to a simpler o...
Place Value The value of a digit depending ...	Significant The importance of a digit in dete...	Integer A whole number that is not a fraction...
Decimal A number that includes a point to s...	Tenths The first position after the decimal po...	Hundredths The second position after the d...
Digit Any of the numerals from 0 to 9.	Boundary The exact point between two inter...	Round Down To keep the rounding digit the...
Round Up To increase the rounding digit by ...	Interval The distance or range between two ...	Midpoint The exact middle value between t...
Max has £4.86. E...	Compare and con...	Justify your ans... If you round a number to ...
What might happ...	If a number roun...	Create a word pr...