

What is one seventh?

In fractions equal to $\frac{1}{2}$, the denominator is double the value of the numerator.

What do you think will be true about fractions equal to $\frac{1}{7}$?

Turn the digit cards over. Choose two, three or four of them and arrange them to create a fraction that is as close as possible to $\frac{1}{7}$.

Could you use a calculator to check how close you are?

What will you be looking for?

Can you write a generalisation?

1 2 3 4 5 6 7 8 9

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