

Converting from binary to hexadecimal

Let's consider the two number systems below. Each of the symbols used by that number system is shown here for your reference:

Base sixteen	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
Base two	0	1														

A simple way to convert between two different number systems would be to hard-code the conversions. Read the "How to Hyperloop" card to see an example of what this piece of JavaScript code might look like.

Once you have read that document, return to your learning journal and complete the Research questions for the first subsystem.