Build a Number

You can only use each digit once in each number!

1 2 3 4 5 6 0

- 1. Build the biggest number you can.
- 2. Build the smallest number you can.
- 3. Build a number less than 1,000,000
- 4. Build a smaller number that is still less than 1,000,000
- 5. Build a number greater than one hundred thousand.
- 6. Build the closest number to 1,000,000.
- 7. Build three numbers and write them in order, from smallest to largest.
- 8. Build a number less than 1000 (but you need to use all of the digits!)

Build a Number

You can only use each digit once in each number, and you must use every digit in each number.

1	2	3	4	5	6	7	•

- 1. Build the biggest whole number you can.
- 2. Build the smallest whole number you can.
- 3. Build a number less than 4,000.
- 4. Build a number between 45,000 and 46,000.
- 5. Build a smaller number between 45,000 and 46,000.
- 6. Build a number between 600 and 700.
- 7. Build a number that is closest to 4,000,000.
- 8. Build 3 numbers between 1,000,000 and 1,100,000 and order them from smallest to largest.

Build a Number

You can only use each digit once in each number, and you must use every digit in each number.

	1	2	3	4	5	6	7	•
--	---	---	---	---	---	---	---	---

- 1. Build the biggest number that you can.
- 2. Build the smallest whole number that you can.
- 3. Build a number less than 4,000.
- 4. Build a number that is a multiple of 4 between 6 million and 7 million.
- 5. Build the number that is closest to 450,000.
- 6. Build the largest decimal number you can that rounds to 45 when rounded to the nearest whole number.
- 7. Build 3 numbers between 500,000 and 600,000 and order them from smallest to largest.
- 8. Build 3 numbers between 1,503 and 1,504 and order them from smallest to largest.