

THE LARGEST AND SMALLEST 4-DIGIT FORMED

To find the largest number, you will arrange the given digits in descending order.

To find the smallest number, you will arrange the given digits in ascending order.

Example: Find the largest and smallest 4-digit number with the digits 6-7-1-5.

largest = $7 > 6 > 5 > 1$

Answer= 7651 (largest)

smallest = $1 < 5 < 6 < 7$

Answer=1567 (smallest)

Find the largest and smallest 4-digit number you can get with the following:

digits	Largest	Smallest
2 6 8 0		
8 1 6 8		
3 7 1 6		
7 2 0 3		
2 4 3 8		
9 3 5 0		
8 3 4 7		

Find the largest four digit odd number from the digits 6 7 8 4.

Find the smallest even number from the digits 8 4 5 3.