

**What number am I?**

Sheet 1

1) I am a 4 digit number.

I have a 1 in my ones place.  
I have a 5 in my hundreds place.  
I have a 0 in my tens place.  
I have a 8 in my thousands place.

What number am I? \_\_\_\_\_

2) I am a 6 digit number.

I have a 3 in my ones place.  
I have a 2 in my hundred thousands place.  
I have a 4 in my hundreds place.  
I have a 7 in my tens place.  
I have a 8 in my thousands place.  
I have a 6 in my ten thousands place.

What number am I? \_\_\_\_\_

3) I am a 4 digit number.

I have a 9 in my ones place.  
I have a 2 in my hundreds place.  
I have a 4 in my tens place.  
I have a 5 in my thousands place.

What number am I? \_\_\_\_\_

4) I am a 5 digit number.

I have a 6 in my ones place.  
I have a 1 in my hundreds place.  
I have a 2 in my tens place.  
I have a 4 in my thousands place.  
I have a 7 in my ten thousands place.

What number am I? \_\_\_\_\_

5) I am a 5 digit number.

I have a 7 in my ones place.  
I have a 8 in my hundreds place.  
I have a 6 in my tens place.  
I have a 2 in my thousands place.  
I have a 4 in my ten thousands place.

What number am I? \_\_\_\_\_

6) I am a 6 digit number.

I have a 8 in my ones place.  
I have a 1 in my hundred thousands place.  
I have a 3 in my hundreds place.  
I have a 0 in my tens place.  
I have a 5 in my thousands place.  
I have a 2 in my ten thousands place.

What number am I? \_\_\_\_\_

7) Ashton keyed in a new password to disarm his home security system. Here are 4 clues, he gave Jessica to decode the number.

- The ones place value is two more than tens place.
- The thousands place value is 1.
- The tens place value is four more than thousands place.
- The hundreds place is 9.

\_\_\_\_\_

**What number am I?**

Sheet 1

1) I am a 4 digit number.

I have a 1 in my ones place.  
I have a 5 in my hundreds place.  
I have a 0 in my tens place.  
I have a 8 in my thousands place.

What number am I?           **8,501**          

2) I am a 6 digit number.

I have a 3 in my ones place.  
I have a 2 in my hundred thousands place.  
I have a 4 in my hundreds place.  
I have a 7 in my tens place.  
I have a 8 in my thousands place.  
I have a 6 in my ten thousands place.

What number am I?           **268,473**          

3) I am a 4 digit number.

I have a 9 in my ones place.  
I have a 2 in my hundreds place.  
I have a 4 in my tens place.  
I have a 5 in my thousands place.

What number am I?           **5,249**          

4) I am a 5 digit number.

I have a 6 in my ones place.  
I have a 1 in my hundreds place.  
I have a 2 in my tens place.  
I have a 4 in my thousands place.  
I have a 7 in my ten thousands place.

What number am I?           **74,126**          

5) I am a 5 digit number.

I have a 7 in my ones place.  
I have a 8 in my hundreds place.  
I have a 6 in my tens place.  
I have a 2 in my thousands place.  
I have a 4 in my ten thousands place.

What number am I?           **42,867**          

6) I am a 6 digit number.

I have a 8 in my ones place.  
I have a 1 in my hundred thousands place.  
I have a 3 in my hundreds place.  
I have a 0 in my tens place.  
I have a 5 in my thousands place.  
I have a 2 in my ten thousands place.

What number am I?           **125,308**          

7) Ashton keyed in a new password to disarm his home security system. Here are 4 clues, he gave Jessica to decode the number.

- The ones place value is two more than tens place.
- The thousands place value is 1.
- The tens place value is four more than thousands place.
- The hundreds place is 9.

          **1,957**