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## Enjoying Millions

Look for a pattern in each set. Write the numbers that are described.

1. 1 more than 999,999

10 more than 999,999

100 more than 999,999
2. 1,000 more than 999,999

10,000 more than 999,999

100,000 more than 999,999
$\qquad$

Use mental math to write each number. Try to see the number and say it to yourself as you add or subtract.
3. Start with $1,000,000$.

Add 20,000.
Add 50.
Subtract 10,000.
Answer:
5. Start with seventy million.

Add two hundred million.
Add six thousand.
Subtract one thousand.
Answer: $\qquad$
4. Start with $500,000,000$.

Add 700,000.
Add 900.
Subtract 400,000.
Answer: $\qquad$
6. Start with two million.

Add thirty million.
Add ninety.
Subtract one million.
Answer: $\qquad$
7. Use the clues to complete the Mystery Number: $\qquad$ 2 $\qquad$ ,$\ldots 3$

- The number is between $10,000,000$ and 20,000,000.
- The digit in the thousands place is the double of 4.
- The digit in the hundred thousands place is double the digit in the ones place.
- The value of the digit in the millions place is eight million.
- The digits in the hundreds place and the tens place are each 6 less than the digit in the hundred thousands place.

