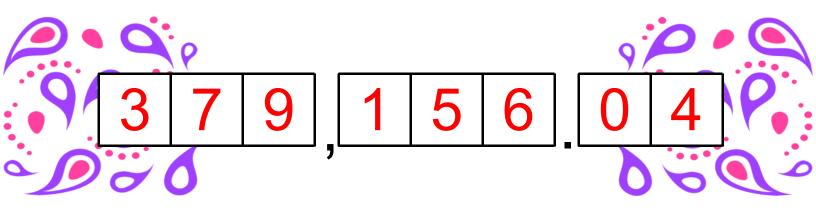
## Answer Key Place Value Puzzle

Read each clue to help you figure out the eight-digit number.



- 1. Multiply 3 by the number of days in a week. Subtract 12 and write your answer in the thousands place.
- 2. Add 3 to the difference between 5 and 2. Write your answer in the ones place.
- 3. Divide the number in the thousands place by itself and then multiply the answer by 0. Write your answer in the tenths place.
- 4. Subtract the number of days in a weekend from the number of days in February (non-leap year). Divide your answer by 2. Subtract the number in the thousands place from that answer. Write your new answer in the hundredths place.
- 5. Add the numbers from the tenths, hundredths and ones place, and then divide by 2. Write your answer in the tens place.
- 6. Divide the number of hours in two days by 16 and write your answer in the hundred thousands place.
- 7. Multiply the number in the hundred thousands place by the number in the thousands place. Subtract 20 from that answer. Write your new answer in the ten thousands place.
- 8. Subtract the number in the tens place from the number in the ones place. Write your answer in the hundreds place.