100s



Place-Value Puzzles



Use the clues to write the digits in the boxes and find each number.



15

10s

- 1. Write 5 in the tens place.
 - Find $\frac{1}{2}$ of 24. Subtract 4. Write the result in the hundreds place.
 - Add 7 to the digit in the tens place. Divide by 2. Write the result in the thousands place.
 - In the ones place, write an even number greater than 2 that has not been used yet.
- 2. Divide 15 by 3. Write the result in the hundredths place.

 Multiply 2 by 10. Divide by 10.

100s	10s	15		0.1s	0.01s	0.001s
			•			

1,000s

Write the result in the ones place.

- Write a digit in the tenths place that is 4 more than the digit in the hundredths place.
- Add 7 to the digit in the ones place. Write the result in the thousandths place.
- Write the result of 6 * 9 divided by 18 in the ones place.
 - Double 8. Divide by 4. Write the result in the thousandths place.

10s	1 s		0.1s	0.01s	0.001s
		•			

- Add 3 to the digit in the thousandths place. Write the result in the tens place.
- Write the same digit in the tenths and hundredths place so that the sum of all the digits is 14.

Practice

Write true or false.

- 6*5 = 15 + 15 _____ **5.** 15 + 7 < 13 8 _____
- **6.** 72/9>9___