Build 3-Digit Numbers

Grade 3

Name _____ Date _____

Remember: Put each digit in its **place**: 3 hundreds + 4 tens + 7 ones = **347**. Use a **0** if a place is empty.

Watch the order! The parts may be mixed up.

1. Find the answer

Fill in the blank.

1. 4 tens + 7 ones + 3 hundreds = _____
2. 4 hundreds + 4 tens + 2 ones = _____
3. 8 hundreds + 5 tens + 1 ones = _____
4. 9 tens + 6 ones + 7 hundreds = _____
5. 7 hundreds + 9 tens + 3 ones = _____
6. 5 ones + 9 hundreds + 8 tens = _____
7. 7 tens + 2 ones + 8 hundreds = _____
8. 9 hundreds + 4 tens + 9 ones = _____
9. 2 tens + 3 ones + 2 hundreds = _____
10. 7 hundreds + 6 tens + 5 ones = _____
11. 1 hundreds + 4 tens + 6 ones = _____
12. 1 hundreds + 6 tens + 0 ones = _____
13. 6 hundreds + 0 tens + 1 ones = _____
14. 3 hundreds + 1 tens + 1 ones = _____

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2. More practice

Fill in the blank.

1. 1 hundreds + 9 tens + 0 ones = _____
2. 5 ones + 6 hundreds + 5 tens = _____
3. 3 tens + 8 ones + 4 hundreds = _____
4. 3 hundreds + 0 tens + 0 ones = _____
5. 0 ones + 4 hundreds + 0 tens = _____
6. 6 hundreds + 6 tens + 9 ones = _____

3. Think about it

Solve. Show your work.

1. **Write 6 hundreds, 0 tens and 4 ones as a number. Why do you need a zero?**

2. **What number is 2 tens + 5 hundreds + 7 ones?**

Answer Key

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1. Find the answer

1. 4 tens + 7 ones + 3 hundreds = **347**
2. 4 hundreds + 4 tens + 2 ones = **442**
3. 8 hundreds + 5 tens + 1 ones = **851**
4. 9 tens + 6 ones + 7 hundreds = **796**
5. 7 hundreds + 9 tens + 3 ones = **793**
6. 5 ones + 9 hundreds + 8 tens = **985**
7. 7 tens + 2 ones + 8 hundreds = **872**
8. 9 hundreds + 4 tens + 9 ones = **949**
9. 2 tens + 3 ones + 2 hundreds = **223**
10. 7 hundreds + 6 tens + 5 ones = **765**
11. 1 hundreds + 4 tens + 6 ones = **146**
12. 1 hundreds + 6 tens + 0 ones = **160**
13. 6 hundreds + 0 tens + 1 ones = **601**
14. 3 hundreds + 1 tens + 1 ones = **311**

2. More practice

1. 1 hundreds + 9 tens + 0 ones = **190**
2. 5 ones + 6 hundreds + 5 tens = **655**
3. 3 tens + 8 ones + 4 hundreds = **438**
4. 3 hundreds + 0 tens + 0 ones = **300**
5. 0 ones + 4 hundreds + 0 tens = **400**
6. 6 hundreds + 6 tens + 9 ones = **669**

3. Think about it

Answers.

1. **Write 6 hundreds, 0 tens and 4 ones as a number. Why do you need a zero?**
   604. The zero holds the tens place so the 6 stays in the hundreds.
2. **What number is 2 tens + 5 hundreds + 7 ones?**
   527. The order of the parts doesn't matter; each digit goes in its own place.