



# Prime and Composite Numbers

**TAKS Objectives 2, 6**  
**TEKS 5.5A, 5.5B, 5.14A, 5.16A**

Solve the problems below.

1. Danielle's soccer number is a prime number that is also an even number. What number does Danielle wear?

\_\_\_\_\_

3. The sum of my ones digit and tens digit is 10. My tens digit is greater than my ones digit. I am a prime number. What number am I?

\_\_\_\_\_

5. Roberta's street address is the least 3-digit prime number that has all prime numbers for digits. What is Roberta's street address?

\_\_\_\_\_

2. Martin's street address is a composite number less than 10 that can be formed by multiplying two different prime numbers. What is Martin's street address?

\_\_\_\_\_

4. I am a number between 60 and 100. My ones digit is two less than my tens digit. I am a prime number. What number am I?

\_\_\_\_\_

6. Calvin said that he can find numbers that multiply to 96 by using only prime factors. How can he do it?

\_\_\_\_\_