

Create and Solve

CA Standards
SDAP 2.2, **KEY** SDAP 2.0

Solve the riddles. Use the hundred chart to help you.

- I start at 2 and count by 2s. The next number after 8 is the secret number. What is the secret number?

- I start at 10 and count by 10s. The next number I count is the secret number. What is the secret number?

- When I start at 6 and count by 2's, I land on the secret number. The secret number is less than 20. The secret number has 4 in the ones place. What is the secret number?

- When I start at 25 and count by 5s, I land on the secret number. The secret number is not 25. The secret number is less than 40. The secret number is even. What is the secret number?

- When I start at 3 and count by 5s, I land on the secret number. The secret number is not 3. The secret number is less than 20. The secret number is the number after the number that has an 8 in the ones place. What is the secret number?

- When I start at 6 and count by 5s, I land on the secret number. The secret number is not 6. The secret number is less than 20. The secret number comes after the number with an odd digit in the ones place. What is the secret number?
